

Inductive two-wire AC sensors

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|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| housing | | | | | |
| | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass |
| code | IPS-202-CA-12-V | IPS-202-CA-12-VI | IPS-202-0A-12 | IPS-202-0A-12-V | IPS-202-0A-12-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 2 mm | 2 mm | 2 mm | 2 mm | 2 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NO | NO | NO |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

Central office : No 36 , karimkhan ave. , darvazeh tehran , tabriz , iran ; zip code : 5157913399 ; P.O. box : 51575-5140
 Email : info@tabrizpeguh.com ; Website : www.tabrizpeguh.com ; Tel : +984133330490 ; Fax : +984133318200

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|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| housing | | | | | |
| | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass |
| code | IPS-202-CA-12 | IPS-202-CA-12-S4 | IPS-202-CA-12-VI-S4 | IPS-202-CA-12-V-S4 | IPS-202-OA-12-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 2 mm | 2 mm | 2 mm | 2 mm | 2 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.25-1.5m | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NC | NO |
| voltage range | 90-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass |
| code | IPS-202-OA-12-VI-S4 | IPS-202-OA-12-V-S4 | IPS-204-CA-12 | IPS-204-CA-12-V | IPS-204-CA-12-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 2 mm | 2 mm | 4 mm | 4 mm | 4 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 67 | IP 67 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass |
| code | IPS-204-OA-12 | IPS-204-OA-12-V | IPS-204-OA-12-VI | IPS-204-CA-12-S4 | IPS-204-CA-12-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 4 mm | 4 mm | 4 mm | 4 mm | 4 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 66 | IP 66 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NO | NC | NC |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M12X1Ni PLATED Brass | M14X1Ni PLATED Brass |
| code | IPS-204-CA-12-V-S4 | IPS-204-OA-12-S4 | IPS-204-OA-12-VI-S4 | IPS-204-OA-12-V-S4 | IPS-203-CA-14 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 4 mm | 4 mm | 4 mm | 4 mm | 3 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NO | NC |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass |
| code | IPS-203-CA-14-V | IPS-203-CA-14-VI | IPS-203-OA-14 | IPS-203-OA-14-V | IPS-203-OA-14-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 3 mm | 3 mm | 3 mm | 3 mm | 3 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NO | NO | NO |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass |
| code | IPS-203-CA-14-S4 | IPS-203-CA-14-VI-S4 | IPS-203-CA-14-V-S4 | IPS-203-OA-14-S4 | IPS-203-OA-14-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 3 mm | 3 mm | 3 mm | 3 mm | 3 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max noload or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass |
| code | IPS-203-OA-14-V-S4 | IPS-205-CA-14 | IPS-205-CA-14-V | IPS-205-CA-14-VI | IPS-205-OA-14 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 3 mm | 5 mm | 5 mm | 5 mm | 5 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | 4Pin SOCKET | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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| housing | | | | | |
| | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass |
| code | IPS-205-0A-14-V | IPS-205-0A-14-VI | IPS-205-CA-14-S4 | IPS-205-CA-14-VI-S4 | IPS-205-CA-14-V-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 5 mm | 5 mm | 5 mm | 5 mm | 5 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

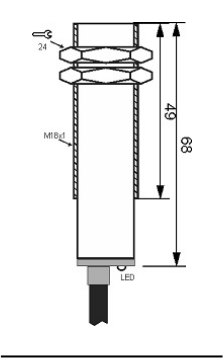
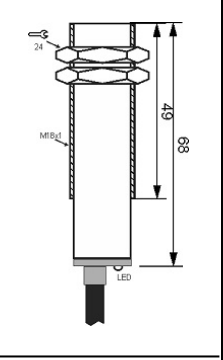
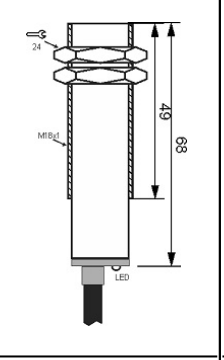
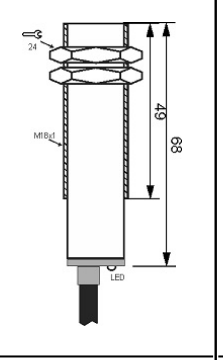
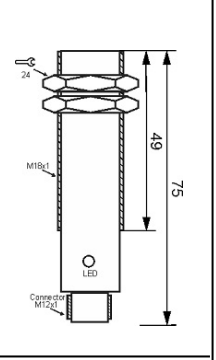
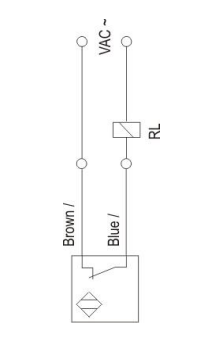
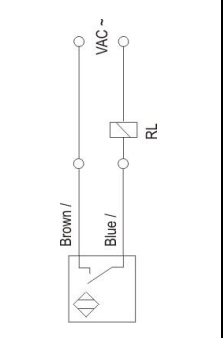
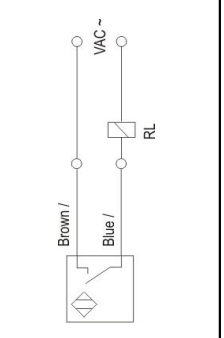
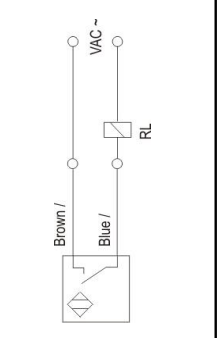
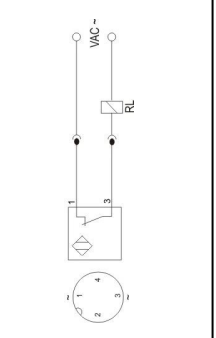
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| housing | | | | | |
| | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M14X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass |
| code | IPS-205-OA-14-S4 | IPS-205-OA-14-VI-S4 | IPS-205-OA-14-V-S4 | IPS-205-CA-18 | IPS-205-CA-18-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 5 mm | 5 mm | 5 mm | 5 mm | 5 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 67 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NO | NC | NC |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | | non flush (unshielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

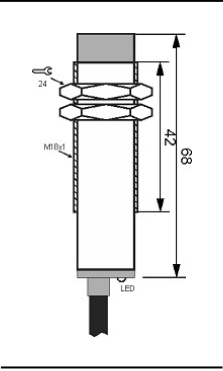
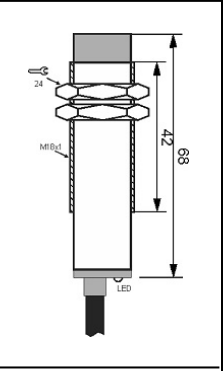
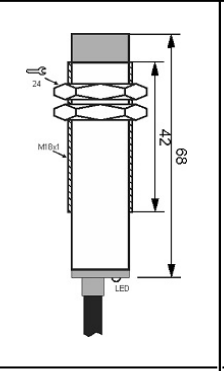
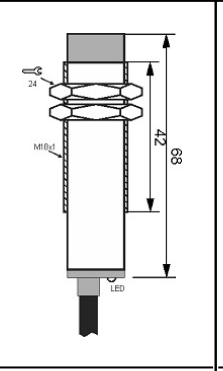
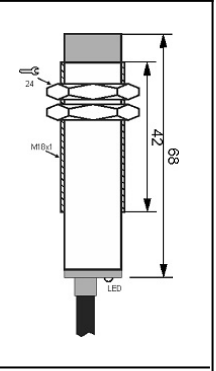
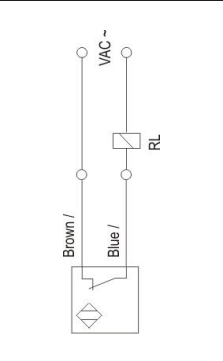
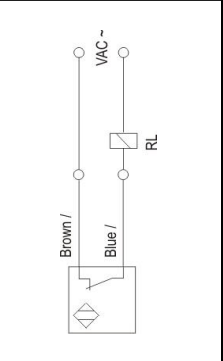
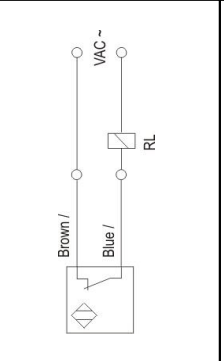
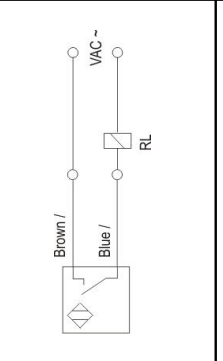
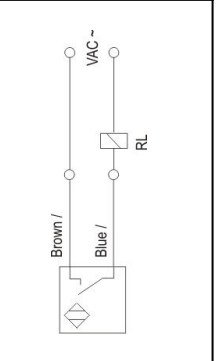
| | | | | | |
|--------------------------------|---|---|--|---|---|
| housing |  |  |  |  |  |
| | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass |
| code | IPS-205-CA-18-VI | IPS-205-OA-18 | IPS-205-OA-18-V | IPS-205-OA-18-VI | IPS-205-CA-18-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 5 mm | 5 mm | 5 mm | 5 mm | 5 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 66 |
| output | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NO | NC |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| housing | | | | | |
| | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass |
| code | IPS-205-CA-18-VI-S4 | IPS-205-CA-18-V-S4 | IPS-205-OA-18-S4 | IPS-205-OA-18-VI-S4 | IPS-205-OA-18-V-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 5 mm | 5 mm | 5 mm | 5 mm | 5 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NO | NO | NO |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|--|---|---|
| housing |  |  |  |  |  |
| | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass |
| code | IPS-208-CA-18 | IPS-208-CA-18-V | IPS-208-CA-18-VI | IPS-208-OA-18 | IPS-208-OA-18-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass |
| code | IPS-208-OA-18-VI | IPS-208-CA-18-S4 | IPS-208-CA-18-VI-S4 | IPS-208-CA-18-V-S4 | IPS-208-OA-18-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.35-1.5m | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 450 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M18X1Ni PLATED Brass | M18X1Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass |
| code | IPS-208-OA-18-VI-S4 | IPS-208-OA-18-V-S4 | IPS-208-CA-22 | IPS-208-CA-22-V | IPS-208-CA-22-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 67 | IP 67 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

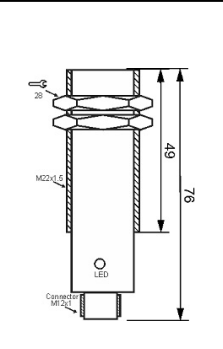
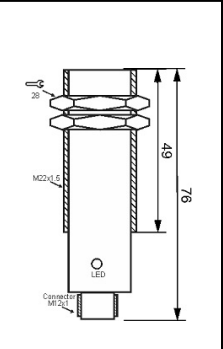
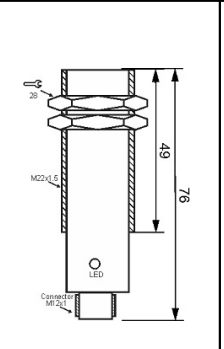
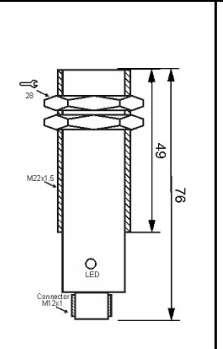
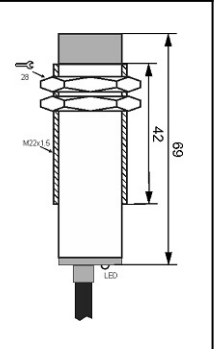
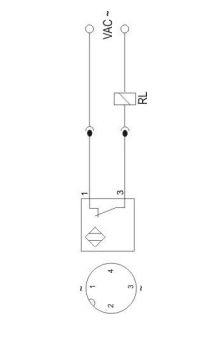
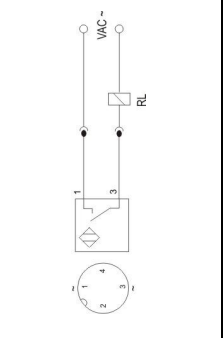
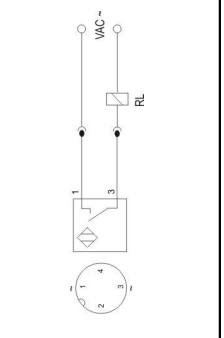
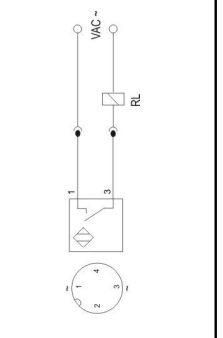
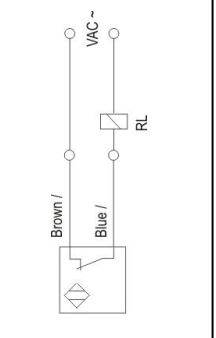
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass |
| code | IPS-208-0A-22 | IPS-208-0A-22-V | IPS-208-0A-22-VI | IPS-208-CA-22-S4 | IPS-208-CA-22-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 66 | IP 66 |
| output | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NO | NC | NC |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

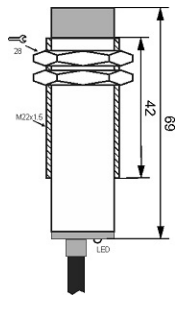
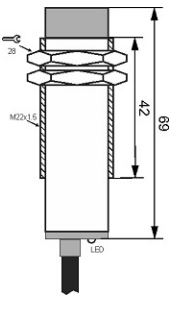
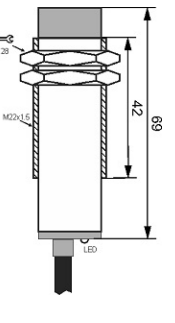
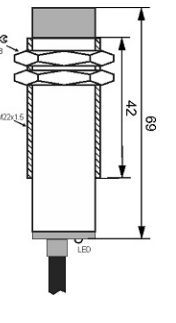
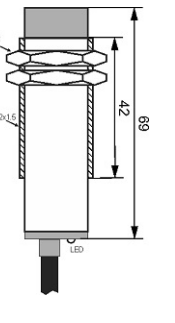
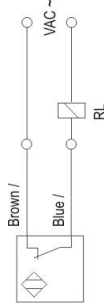
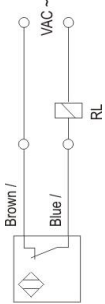
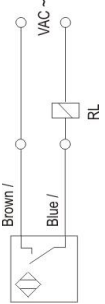
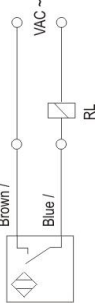
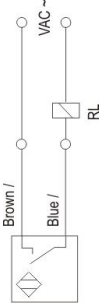
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|--|---|---|
| housing |  |  |  |  |  |
| | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass |
| code | IPS-208-CA-22-V-S4 | IPS-208-OA-22-S4 | IPS-208-OA-22-VI-S4 | IPS-208-OA-22-V-S4 | IPS-210-CA-22 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 8 mm | 8 mm | 8 mm | 8 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.35-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NO | NC |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass |
| code | IPS-210-CA-22-V | IPS-210-CA-22-VI | IPS-210-OA-22 | IPS-210-OA-22-V | IPS-210-OA-22-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NO | NO | NO |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass | M22X1.5Ni PLATED Brass |
| code | IPS-210-CA-22-S4 | IPS-210-CA-22-VI-S4 | IPS-210-CA-22-V-S4 | IPS-210-OA-22-S4 | IPS-210-OA-22-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M22X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass |
| code | IPS-210-OA-22-V-S4 | IPS-210-CA-30 | IPS-210-CA-30-V | IPS-210-CA-30-VI | IPS-210-OA-30 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | 4Pin SOCKET | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass |
| code | IPS-210-0A-30-V | IPS-210-0A-30-VI | IPS-210-CA-30-S4 | IPS-210-CA-30-VI-S4 | IPS-210-CA-30-V-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max noload or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

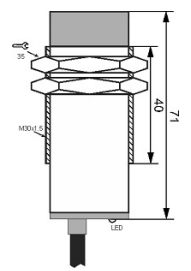
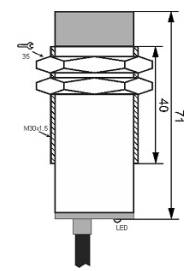
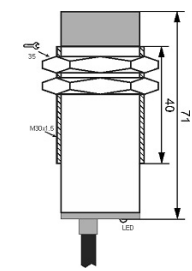
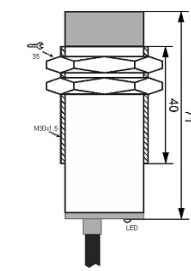
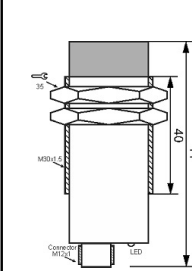
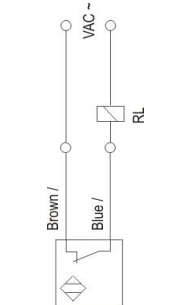
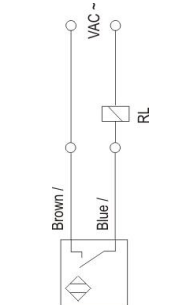
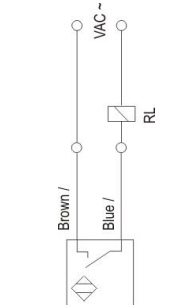
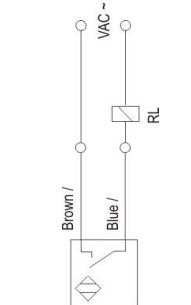
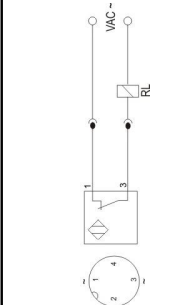
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass |
| code | IPS-210-OA-30-S4 | IPS-210-OA-30-VI-S4 | IPS-210-OA-30-V-S4 | IPS-215-CA-30 | IPS-215-CA-30-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 15 mm | 15 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 67 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NO | NC | NC |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

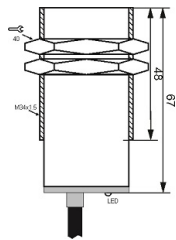
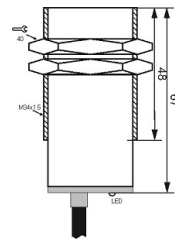
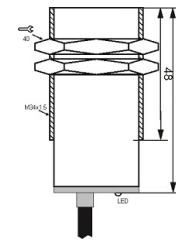
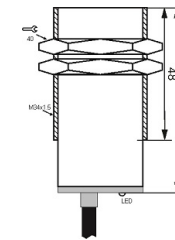
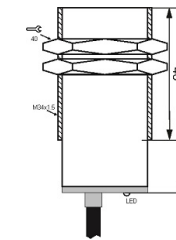
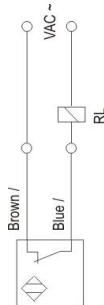
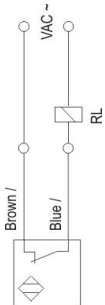
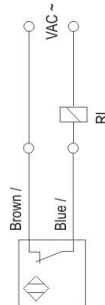
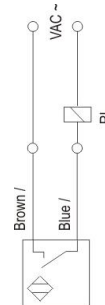
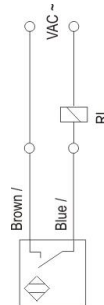
| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass |
| code | IPS-215-CA-30-VI | IPS-215-OA-30 | IPS-215-OA-30-V | IPS-215-OA-30-VI | IPS-215-CA-30-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 15 mm | 15 mm | 15 mm | 15 mm | 15 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 66 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NO | NC |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

Inductive two-wire AC sensors

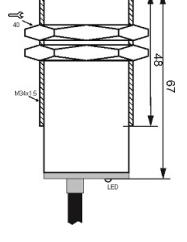
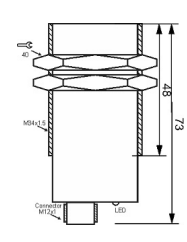
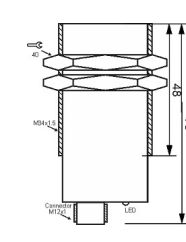
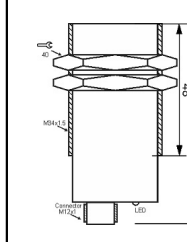
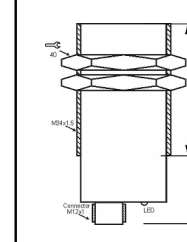
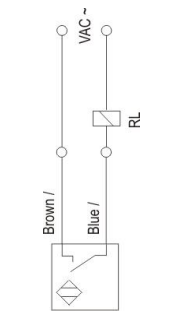
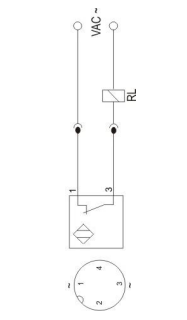
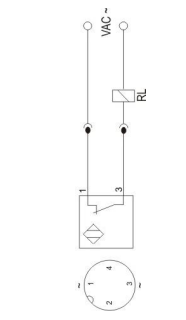
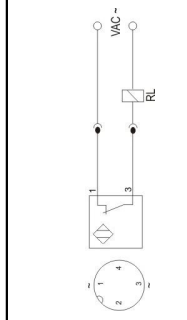
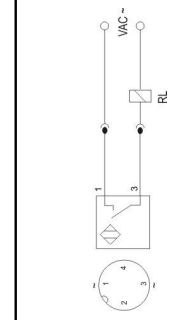
| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass | M30X1.5Ni PLATED Brass |
| code | IPS-215-CA-30-VI-S4 | IPS-215-CA-30-V-S4 | IPS-215-0A-30-S4 | IPS-215-0A-30-VI-S4 | IPS-215-0A-30-V-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 15 mm | 15 mm | 15 mm | 15 mm | 15 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NO | NO | NO |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass |
| code | IPS-215-CA-34 | IPS-215-CA-34-V | IPS-215-CA-34-VI | IPS-215-0A-34 | IPS-215-0A-34-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 15 mm | 15 mm | 15 mm | 15 mm | 15 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

Inductive two-wire AC sensors

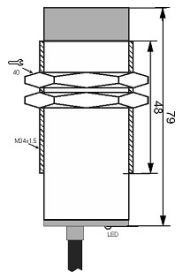
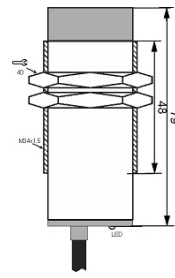
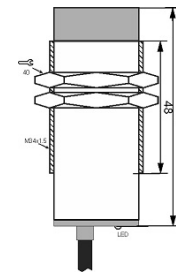
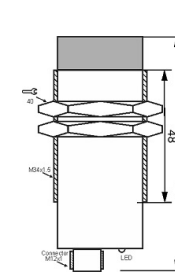
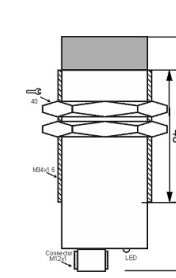
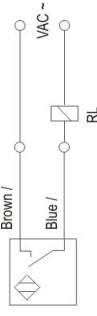
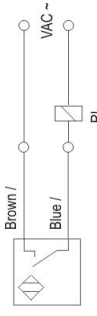
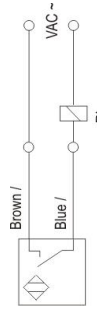
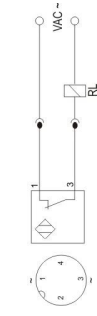
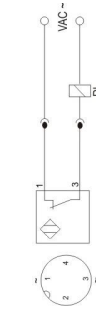
| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass |
| code | IPS-215-0A-34-VI | IPS-215-CA-34-S4 | IPS-215-CA-34-VI-S4 | IPS-215-CA-34-V-S4 | IPS-215-0A-34-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 15 mm | 15 mm | 15 mm | 15 mm | 15 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.5-1.5m | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 450 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

Inductive two-wire AC sensors

| | | | | | |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass |
| code | IPS-215-0A-34-VI-S4 | IPS-215-0A-34-V-S4 | IPS-220-CA-34 | IPS-220-CA-34-V | IPS-220-CA-34-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 15 mm | 15 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 67 | IP 67 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max noload or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|-------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass |
| code | IPS-220-0A-34 | IPS-220-0A-34-V | IPS-220-0A-34-VI | IPS-220-CA-34-S4 | IPS-220-CA-34-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 66 | IP 66 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NO | NC | NC |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max noload or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

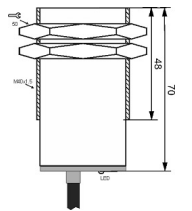
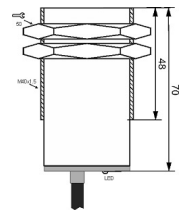
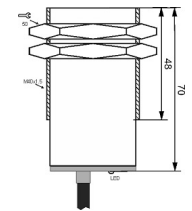
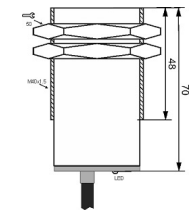
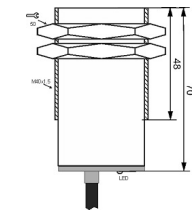
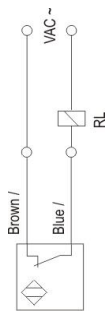
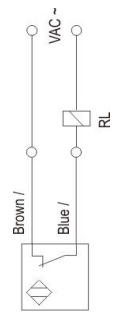
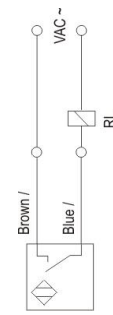
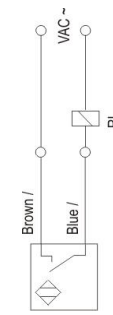
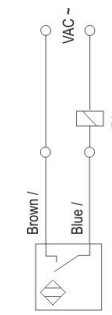
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M34X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass |
| code | IPS-220-CA-34-V-S4 | IPS-220-OA-34-S4 | IPS-220-OA-34-VI-S4 | IPS-220-OA-34-V-S4 | IPS-220-CA-40 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NO | NC |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|-------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass |
| code | IPS-220-CA-40-V | IPS-220-CA-40-VI | IPS-220-OA-40 | IPS-220-OA-40-V | IPS-220-OA-40-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NO | NO | NO |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max noload or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass | M40X1.5Ni PLATED Brass |
| code | IPS-220-CA-40-S4 | IPS-220-CA-40-VI-S4 | IPS-220-CA-40-V-S4 | IPS-220-OA-40-S4 | IPS-220-OA-40-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | M40X1.5Ni PLATED Brass | 22mm dia. PA or PP | 22mm dia. PA or PP | 22mm dia. PA or PP | 22mm dia. PA or PP |
| code | IPS-220-0A-40-V-S4 | IPS-210-CA-P22-VI-S4 | IPS-210-0A-P22-VI-S4 | IPS-210-CA-P22 | IPS-210-CA-P22-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 67 | IP 67 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NO | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

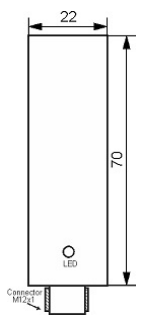
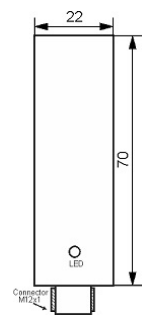
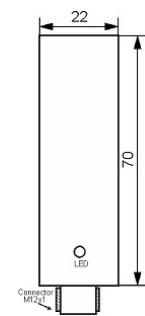
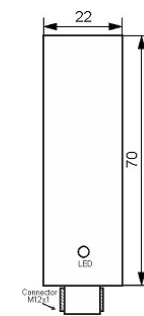
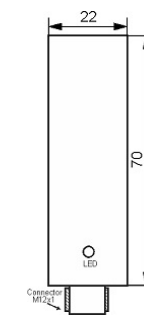
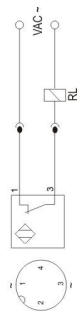

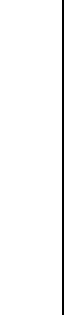
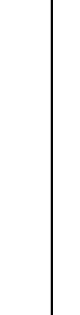

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | 22mm dia. PA or PP | 22mm dia. PA or PP | 22mm dia. PA or PP | 22mm dia. PA or PP | 22mm dia. PA or PP |
| code | IPS-210-CA-P22-VI | IPS-210-OA-P22 | IPS-210-OA-P22-V | IPS-210-OA-P22-VI | IPS-210-CA-P22-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 66 |
| output | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | CABLE2X0.35-1.5m | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NO | NC |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

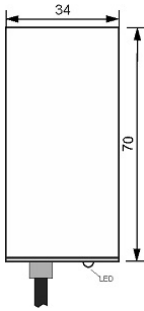
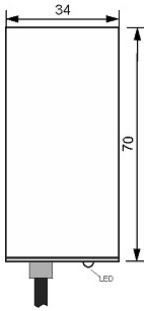
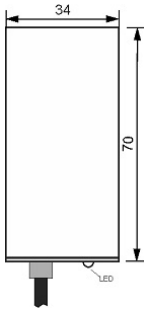
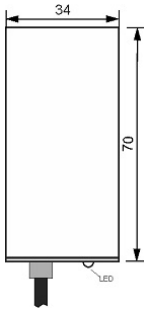
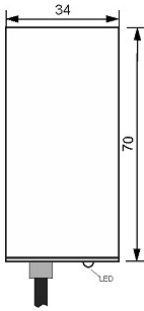
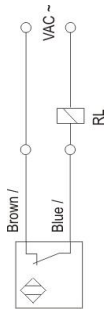
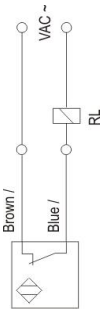
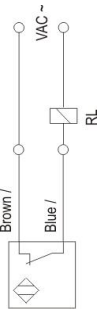
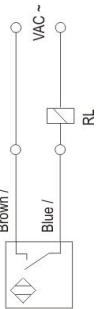
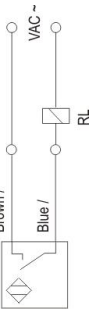
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|--|---|
| housing |  |  |  |  |  |
| | 22mm dia. PA or PP | 22mm dia. PA or PP | 22mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP |
| code | IPS-210-CA-P22-V-S4 | IPS-210-OA-P22-S4 | IPS-210-OA-P22-V-S4 | IPS-220-CA-P34-VI-S4 | IPS-220-OA-P34-VI-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NO | NO | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 250 mA | 450 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | 34mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP |
| code | IPS-220-CA-P34 | IPS-220-CA-P34-V | IPS-220-CA-P34-VI | IPS-220-OA-P34 | IPS-220-OA-P34-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

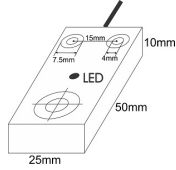
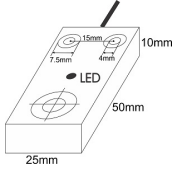
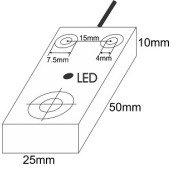
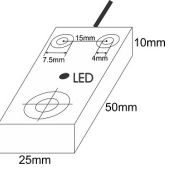
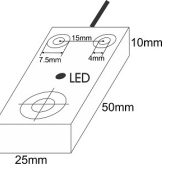
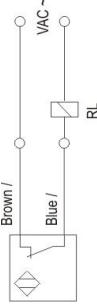
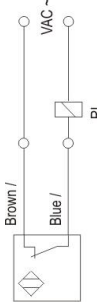
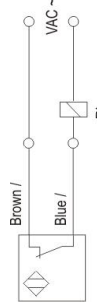
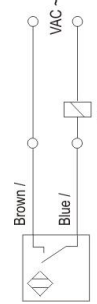
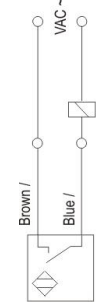
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | 34mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP | 34mm dia. PA or PP |
| code | IPS-220-0A-P34-VI | IPS-220-CA-P34-S4 | IPS-220-CA-P34-V-S4 | IPS-220-0A-P34-S4 | IPS-220-0A-P34-V-S4 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 66 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.5-1.5m | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET | 4Pin SOCKET |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NO | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

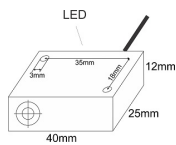
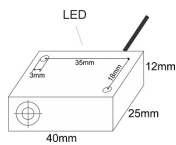
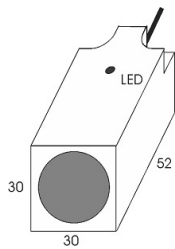
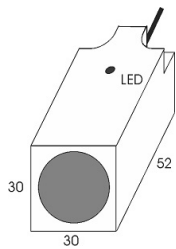
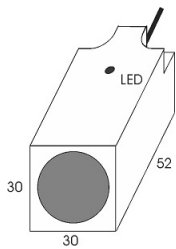
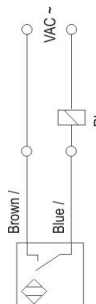
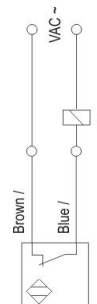
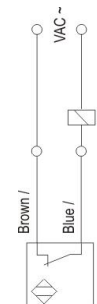
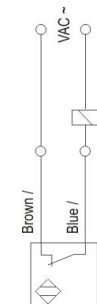
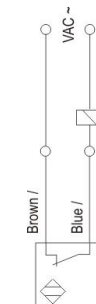
| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | REC. 10X50X25 PA or PP | REC. 10X50X25 PA or PP | REC. 10X50X25 PA or PP | REC. 10X50X25 PA or PP | REC. 10X50X25 PA or PP |
| code | IPS-205-CA-R10 | IPS-205-CA-R10-V | IPS-205-CA-R10-VI | IPS-205-OA-R10 | IPS-205-OA-R10-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 5 mm | 5 mm | 5 mm | 5 mm | 5 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) | flush(shielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| housing | | | | | |
| | REC. 10X50X25 PA or PP | REC. 12X40X25 PA or PP | REC. 12X40X25 PA or PP | REC. 12X40X25 PA or PP | REC. 12X40X25 PA or PP |
| code | IPS-205-0A-R10-VI | IPS-204-CA-R12 | IPS-204-CA-R12-VI | IPS-204-0A-R12 | IPS-204-0A-R12-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 5 mm | 4 mm | 4 mm | 4 mm | 4 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NO | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | flush(shielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | REC. 12X40X25 PA or PP | REC. 12X40X25 PA or PP | REC. 30X30X52 PA or PP | REC. 30X30X52 PA or PP | REC. 30X30X52 PA or PP |
| code | IPS-204-OA-R12-VI | IPS-204-CA-R12-V | IPS-210-CA-R30 | IPS-210-CA-R30-V | IPS-210-CA-R30-VI |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 4 mm | 4 mm | 10 mm | 10 mm | 10 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.25-1.5m | CABLE2X0.25-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | 1 | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| housing | | | | | |
| | REC. 30X30X52 PA or PP | REC. 30X30X52 PA or PP | REC. 30X30X52 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP |
| code | IPS-210-OA-R30 | IPS-210-OA-R30-V | IPS-210-OA-R30-VI | IPS-220-OA-R40-T | IPS-220-OA-R40-VI-T |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 10 mm | 10 mm | 10 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 66 | IP 66 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | TERMINAL | TERMINAL |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NO | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 450 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

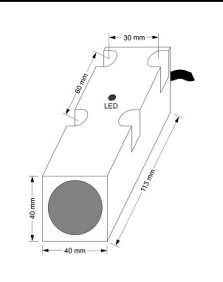
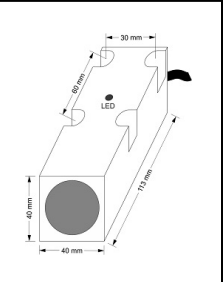
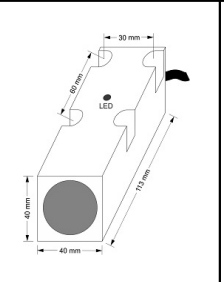
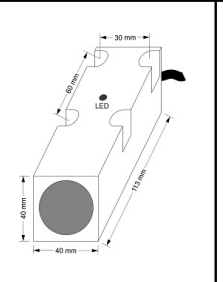
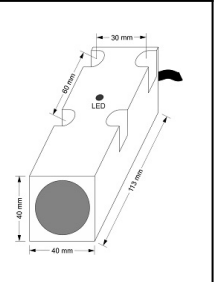
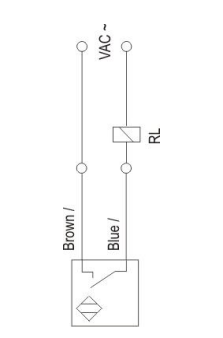
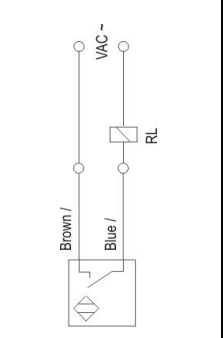
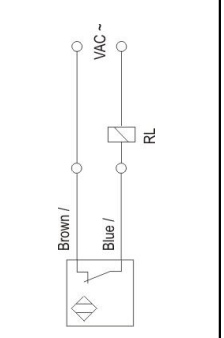
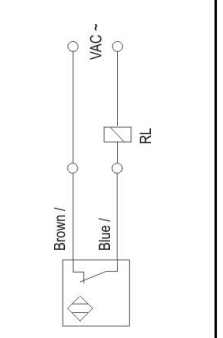
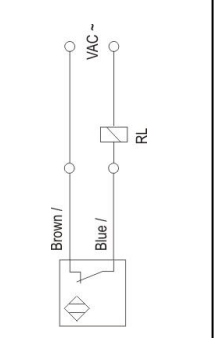
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| housing | | | | | |
| | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP |
| code | IPS-220-OA-R40-V-T | IPS-220-CA-R40 | IPS-220-CA-R40-V | IPS-220-CA-R40-VI | IPS-220-OA-R40 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 66 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | TERMINAL | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 250 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

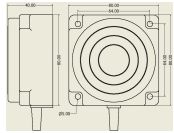
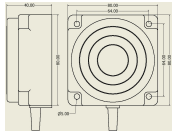
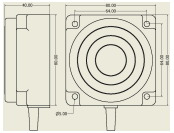
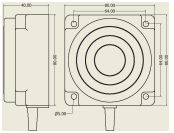
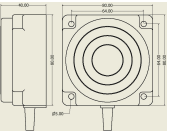
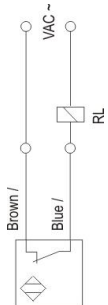
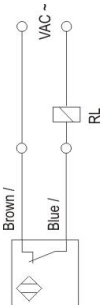
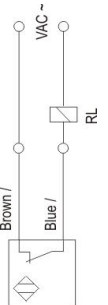
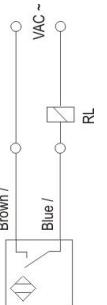
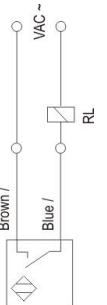
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|--|---|---|
| housing |  |  |  |  |  |
| | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP | REC. 40X40X113 PA or PP |
| code | IPS-220-OA-R40-V | IPS-220-OA-R40-VI | IPS-220-CA-R40-T | IPS-220-CA-R40-VI-T | IPS-220-CA-R40-V-T |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 20 mm | 20 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 66 | IP 66 | IP 66 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | TERMINAL | TERMINAL | TERMINAL |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NC | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

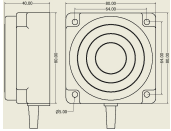
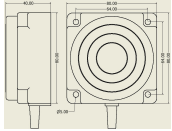
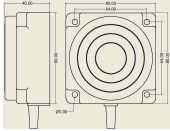
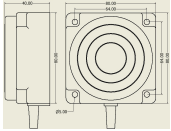
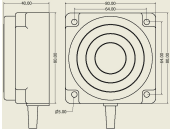
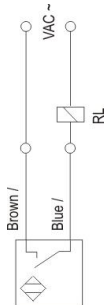
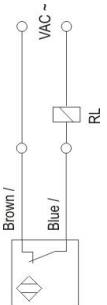
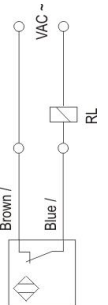
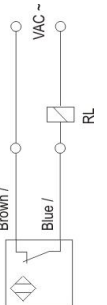
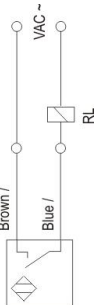
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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP |
| code | IPS-235-CA-R80 | IPS-235-CA-R80-V | IPS-235-CA-R80-VI | IPS-235-OA-R80 | IPS-235-OA-R80-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 35 mm | 35 mm | 35 mm | 35 mm | 35 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NC | NC | NC | NO | NO |
| voltage range | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 250 mA | 450 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|---|---|---|---|---|
| housing |  |  |  |  |  |
| | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP |
| code | IPS-235-OA-R80-VI | IPS-245-CA-R80 | IPS-245-CA-R80-V | IPS-245-CA-R80-VI | IPS-245-OA-R80 |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| switching distance | 35 mm | 45 mm | 45 mm | 45 mm | 45 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP 67 | IP 67 | IP 67 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NC | NC | NC | NO |
| voltage range | 20-250VAC | 90-250VAC | 20-250VAC | 20-250VAC | 90-250VAC |
| max output current | 450 mA | 250 mA | 250 mA | 450 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20 Hz | 20 Hz | 20 Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10 V | 10 V | 10 V |
| max no-load or leakage current | 3 mA | 3 mA | 3 mA | 3 mA | 3 mA |
| pressure rate | 3 bar | 3 bar | 3 bar | 3 bar | 3 bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit |  |  |  |  |  |

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Inductive two-wire AC sensors

| | | | | | |
|--------------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|
| housing | | | | | |
| | REC. 80X80X40 PA or PP | REC. 80X80X40 PA or PP | SWIVEL REC. 40X40X113 PA | SWIVEL REC. 40X40X113 PA | SWIVEL REC. 40X40X113 PA |
| code | IPS-245-OA-R80-V | IPS-245-OA-R80-VI | IPS-220-CA-SR40 | IPS-220-OA-SR40 | IPS-220-CA-SR40-V |
| number of wires | 2 | 2 | 2 | 2 | 2 |
| output type | | | THYRISTOR | THYRISTOR | THYRISTOR |
| switching distance | 45 mm | 45 mm | 20 mm | 20 mm | 20 mm |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C | -20~+60 °C |
| influence protection | IP 67 | IP 67 | IP67 | IP67 | IP67 |
| output | CABLE2X0.5-1.5m | CABLE2X0.5-1.5m | CABLE2X0.5+TERMINAL | CABLE2X0.5+TERMINAL | CABLE2X0.5+TERMINAL |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR | THYRISTOR |
| output function | NO | NO | NC | NO | NC |
| voltage range | 20-250VAC | 20-250VAC | 90-250VAC | 90-250VAC | 20-250VAC |
| max output current | 250 mA | 450 mA | 250 mA | 250 mA | 250 mA |
| max output frequency | 20 Hz | 20 Hz | 20Hz | 20Hz | 20Hz |
| indicator led | yes | yes | yes | yes | yes |
| max drop voltage | 10 V | 10 V | 10V | 10V | 10V |
| max no-load or leakage current | 3 mA | 3 mA | 3mA | 3mA | 3mA |
| pressure rate | 3 bar | 3 bar | 3bar | 3bar | 3bar |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) |
| revers voltage protection | no | no | no | no | no |
| short circuit protection | no | no | no | no | no |
| pick voltage protection | yes | yes | yes | yes | yes |
| circuit | | | | | |

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Inductive two-wire AC sensors

| | | | | | | |
|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------|--|--|
| housing | | | | | | |
| | SWIVEL REC. 40X40X113 PA | SWIVEL REC. 40X40X113 PA | SWIVEL REC. 40X40X113 PA | | | |
| | code | IPS-220-0A-SR40-V | IPS-220-0A-SR40-VI | IPS-220-CA-SR40-VI | | |
| | number of wires | 2 | 2 | 2 | | |
| output type | THYRISTOR | THYRISTOR | THYRISTOR | | | |
| switching distance | 20 mm | 20 mm | 20 mm | | | |
| temperature range | -20~+60 °C | -20~+60 °C | -20~+60 °C | | | |
| influence protection | IP67 | IP67 | IP67 | | | |
| output | CABLE2X0.5+TERMINAL | CABLE2X0.5+TERMINAL | CABLE2X0.5+TERMINAL | | | |
| output stage | THYRISTOR | THYRISTOR | THYRISTOR | | | |
| output function | NO | NO | NC | | | |
| voltage range | 20-250VAC | 20-250VAC | 20-250VAC | | | |
| max output current | 250 mA | 450 mA | 450 mA | | | |
| max output frequency | 20Hz | 20Hz | 20Hz | | | |
| indicator led | yes | yes | yes | | | |
| max drop voltage | 10V | 10V | 10V | | | |
| max no-load or leakage current | 3mA | 3mA | 3mA | | | |
| pressure rate | 3bar | 3bar | 3bar | | | |
| mounting | non flush (unshielded) | non flush (unshielded) | non flush (unshielded) | | | |
| revers voltage protection | no | no | no | | | |
| short circuit protection | no | no | no | | | |
| pick voltage protection | yes | yes | yes | | | |
| circuit | | | | | | |

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