

4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
code	OPS-3600-ON-18-TB-RC-S4	OPS-3300-CN-18-TB-RC-S4	OPS-3300-CP-18-TB-RC-S4	OPS-3300-ON-18-TB-RC-S4	OPS-3300-OP-18-TB-RC-S4
number of wires	3	3	3	3	3
output stage	NPN TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
output function	NO	NC	NC	NO	NO
switching distance	600 cm	300 cm	300 cm	300 cm	300 cm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output frequency	100 Hz	100 Hz	100 Hz	100 Hz	100 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max current consumption	25 mA	25 mA	25 mA	25 mA	25 mA
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
reverse voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
circuit					

4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
code	OPS-3600-CN-18-TB-RC-S4	OPS-3600-OP-18-TB-RC-S4	OPS-31000-CN-18-TB-RC-S4	OPS-31000-CP-18-TB-RC-S4	OPS-31000-ON-18-TB-RC-S4
number of wires	3	3	3	3	3
output stage	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NC	NO	NC	NC	NO
switching distance	600 cm	600 cm	1000 cm	1000 cm	1000 cm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output ferequence	100 Hz	100 Hz	100 Hz	100 Hz	100 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max currtent consumption	25 mA	25 mA	25 mA	25 mA	25 mA
influnce protection	IP 66	IP 66	IP 66	IP 66	IP 66
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
circuit					

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4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
code	OPS-32000-CN-18-TB-RC-S4	OPS-32000-CP-18-TB-RC-S4	OPS-32000-OP-18-TB-RC-S4	OPS-32000-ON-18-TB-RC-S4	OPS-31000-OP-18-TB-RC-S4
number of wires	3	3	3	3	3
output stage	NPN TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
output function	NC	NC	NO	NO	NO
switching distance	2000 cm	2000 cm	2000 cm	2000 cm	1000 cm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output frequency	100 Hz	100 Hz	100 Hz	100 Hz	100 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max current consumption	25 mA	25 mA	25 mA	25 mA	25 mA
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
reverse voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
circuit					

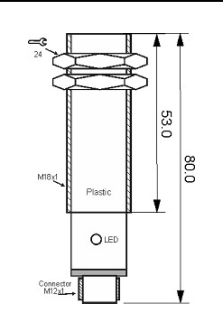
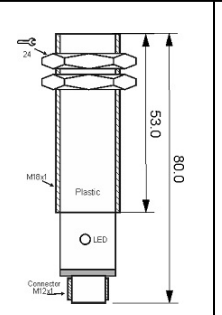
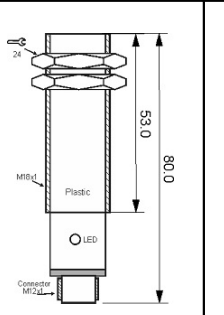
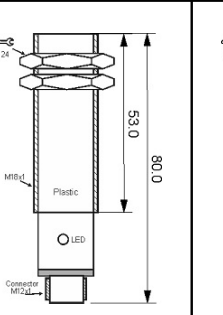
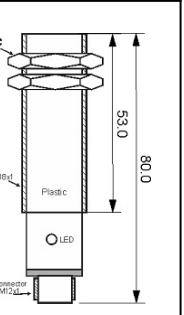
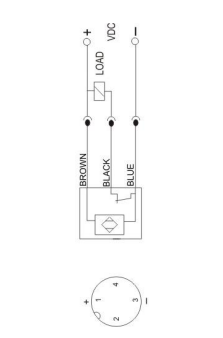
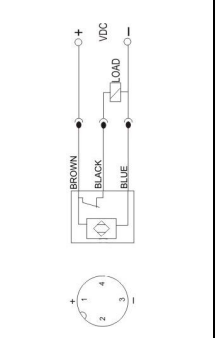
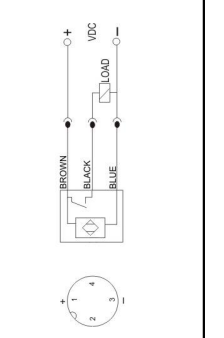
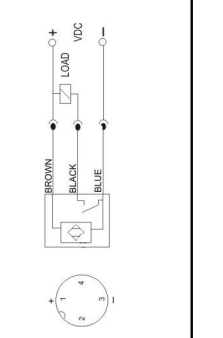
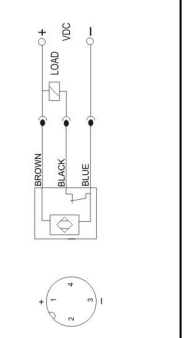
4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 Ni PLATED Brass	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
code	OPS-3600-CP-18-TB-RC-S4	OPS-3300-CN-P18-TB-RC-S4	OPS-3300-CP-P18-TB-RC-S4	OPS-3300-ON-P18-TB-RC-S4	OPS-3300-OP-P18-TB-RC-S4
number of wires	3	3	3	3	3
output stage	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
output function	NC	NC	NC	NO	NO
switching distance	600 cm	300 cm	300 cm	300 cm	300 cm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output frequency	100 Hz	100 Hz	100 Hz	100 Hz	100 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max current consumption	25 mA	25 mA	25 mA	25 mA	25 mA
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
reverse voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
circuit					

4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
code	OPS-3600-ON-P18-TB-RC-S4	OPS-3600-CN-P18-TB-RC-S4	OPS-3600-CP-P18-TB-RC-S4	OPS-3600-OP-P18-TB-RC-S4	OPS-31000-ON-P18-TB-RC-S4
number of wires	3	3	3	3	3
output stage	NPN TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
output function	NO	NC	NC	NO	NO
switching distance	600 cm	600 cm	600 cm	600 cm	1000 cm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output ferequence	100 Hz	100 Hz	100 Hz	100 Hz	100 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max current consumption	25 mA	25 mA	25 mA	25 mA	25 mA
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
circuit					

4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
code	OPS-31000-CN-P18-TB-RC-S4	OPS-31000-CP-P18-TB-RC-S4	OPS-31000-OP-P18-TB-RC-S4	OPS-32000-ON-P18-TB-RC-S4	OPS-32000-CN-P18-TB-RC-S4
number of wires	3	3	3	3	3
output stage	NPN TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
output function	NC	NC	NO	NO	NC
switching distance	1000 cm	1000 cm	1000 cm	2000 cm	2000 cm
voltage range	10-30VDC	10-30VDC	10-30VDC	10-30VDC	10-30VDC
max output current	250 mA	250 mA	250 mA	250 mA	250 mA
temperature range	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
max output ferequence	100 Hz	100 Hz	100 Hz	100 Hz	100 Hz
indicator led	yes	yes	yes	yes	yes
max drop voltage	2 V	2 V	2 V	2 V	2 V
max currrent consumption	25 mA	25 mA	25 mA	25 mA	25 mA
influence protection	IP 66	IP 66	IP 66	IP 66	IP 66
revers voltage protection	yes	yes	yes	yes	yes
short circuit protection	no	no	no	no	no
output	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
circuit					

4pin connector through-beam optoelectronic sensors-receiver

housing					
	M18X1 PBT	M18X1 PBT			
code	OPS-32000-CP-P18-TB-RC-S4	OPS-32000-OP-P18-TB-RC-S4			
number of wires	3	3			
output stage	PNP TRANSISTOR	PNP TRANSISTOR			
output function	NC	NO			
switching distance	2000 cm	2000 cm			
voltage range	10-30VDC	10-30VDC			
max output current	250 mA	250 mA			
temperature range	-20~+60 °C	-20~+60 °C			
max output ferequence	100 Hz	100 Hz			
indicator led	yes	yes			
max drop voltage	2 V	2 V			
max curtrent consumption	25 mA	25 mA			
influence protection	IP 66	IP 66			
revers voltage protection	yes	yes			
short circuit protection	no	no			
output	4Pin SOCKET	4Pin SOCKET			
circuit					