

Ordering data

Output/function	Cable/connector	Weight kg	Order code
Electronic sensors , 10-30 V DC			
PNP type, normally open	0,27 m PUR-cable and 8 mm snap-in male connector	0.007	P8S-GPSHX
PNP type, normally open	0,27 m PUR-cable and M12 screw male connector	0.015	P8S-GPMHX
PNP type, normally open	3 m PVC-cable without connector	0.030	P8S-GPFLX
PNP type, normally open	10 m PVC-cable without connector	0.110	P8S-GPFTX
Reed sensors , 10-30 V AC/DC			
Normally open	0,27 m PUR-cable and 8 mm snap-in male connector	0.007	P8S-GSSHX
Normally open	0,27 m PUR-cable and M12 screw male connector	0.015	P8S-GSMHX
Normally open	3 m PVC-cable without connector	0.030	P8S-GSFLX
Normally open	10 m PVC-cable without connector	0.110	P8S-GSFTX
Normally closed	5m PVC-cable without connector ²⁾	0.050	P8S-GCFPX
Reed sensors, 10-120 V AC/DC			
Normally open	3 m PVC-cable without connector	0.030	P8S-GRFLX
Reed sensorer, 24-230 V AC/DC			
Normally open	3 m PVC-cable without connector	0.030	P8S-GRFLX2

2) Without LED

Connecting cables with one connector

The cables have an integral snap-in female connector.



Type of cable	Cable/connector	Weight kg	Order code
Cables for sensors. complete with one female connector			
Cable. Flex PVC	3 m. 8 mm Snap-in connector	0.07	9126344341
Cable. Flex PVC	10 m. 8 mm Snap-in connector	0.21	9126344342
Cable. Polyurethane	3 m. 8 mm Snap-in connector	0.01	9126344345
Cable. Polyurethane	10 m. 8 mm Snap-in connector	0.20	9126344346
Cable. Polyurethane	5 m. M12 screw connector	0.07	9126344348
Cable. Polyurethane	10 m. M12 screw connector	0.20	9126344349

Male connectors for connecting cables

Cable connectors for producing your own connecting cables. The connectors can be quickly attached to the cable without special tools. Only the outer sheath of the cable is removed. The connectors are available for M8 and M12 screw connectors and meet protection class IP 65.



Technical data

Operating voltage	max. 32 V AC/DC	Connector	Weight kg	Order code
Operating current per contact	max. 4 A			
Connection cross section	0.25...0.5 mm ² (conductor diameter min 0.1 mm)	M8 screw connector	0.017	P8CS0803J
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)	M12 screw connector	0.022	P8CS1204J
Temperature range	-25...+85 °C			