

M12 female recept. A-cod. rear

PP-wires 8x0.25 0.5m

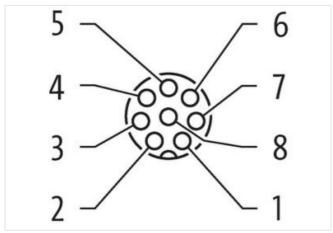
Flange female M12, 8-pole Rear mounting with multi-strand wire

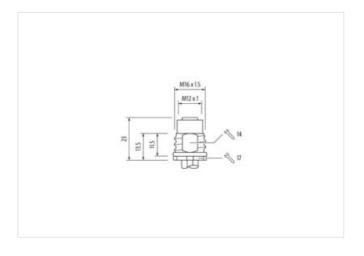
Link to Product

Illustration



1 >	¬ WH	
2>	BN	
3 >	GN	
1	YE	
5 >	GY	
6 >	PK	
7 \	BU	
8>	RD	
0 /		





Product may differ from Image









Cable length	0,5 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Family construction form	M12



stay connected

Thread M12 x 1 Coding A Material Brass No. of poles 8 Degree of protection (EN IEC 60529) IP67 Commercial data ECLASS-6.0 27279220 ECLASS-6.1 27279220 ECLASS-7.0 27440103 ECLASS-8.0 27440103 ECLASS-9.0 27440103 ECLASS-10.1 27440103 ECLASS-11.1 27440103 ECLASS-12.0 27440103 ECLASS-12.0 27440103 ETIM-5.0 EC001855	
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ETIM-5.0 EC001855	
customs tariff number 85444290	
GTIN 4048879331814	
Packaging unit 1	
Electrical data Supply	
Operating voltage AC max. 30 V	
Operating voltage DC max. 30 V	
Current operating per contact max. 2 A	
Diagnostics	
Status indication LED no	
Installation Connection	
Mounting set M16 x 1.5	
Width across flats SW19	
Device protection Electrical	
Protection NEMA 3, 4, 6P	
Additional condition protection degree inserted, screwed	
Pollution Degree 3	
Rated surge voltage 0,8 kV	
Material group (IEC 60664-1)	
Mechanical data Material data	
Coating locking nickel plated	
Coating of fitting nickel plated	
Locking material Brass	
Material screw connection Brass	
Mechanical data Mounting data	
Mounting method Schraubgewinde	
Looking techniques Schraubgewinde	
Environmental characteristics Climatic	
Operating temperature min25 °C Operating temperature max. 85 °C	
Additional condition temperature range depending on cable quality	
Important installation notes	
Note on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable tie	
Note on bending radius Attention: Observe the permissible bending radii when laying cables, as the IP protection class of endangered by excessive bending forces.	an be
Approvals	
UL 50E yes	



Installation Cable	
Cable identification	973
wire arrangement	white, brown, green, yellow, gray, pink, blue, red
Material wire insulation	PUR
Amount wires	8
Outer diameter insulation	1,25 mm
Conductor crosssection (wire)	0,25 mm²
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	90 °C
Flame resistance	UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	10 x Outer diameter