

stay connected

M12 male recept. A-cod. front

PUR-wires 8x0.25 1m

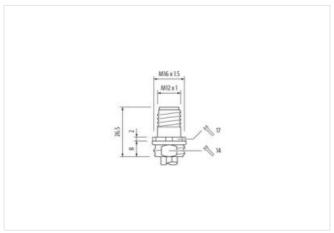
Flange male M12, 8-pole Front mounting with multi-strand wire

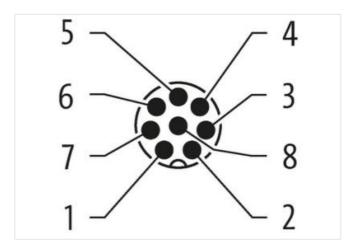
Link to Product

Illustration



_	WH	
	BN	
_	GN	
_	YE	
	GY	
	PK	
, -	BU	
	RD	
, -		





Product may differ from Image









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

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-01



Thread M12 x 1 Material Zinc die-casting Width across flats SW14 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 ETIM-5.0 EC001855 customs tariff number 85444290 GTIN 4048879294881 Packaging unit Electrical data | Supply Operating voltage AC max. 30 V Operating voltage DC max. 30 V Current operating per contact max. 2 A Installation | Connection Mounting set M16 x 1.5 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) 1 Mechanical data | Material data Coating of fitting nickel plated Material screw connection Zinc die-casting Mechanical data | Mounting data Mounting method Schraubgewinde Schraubgewinde Looking techniques Environmental characteristics | Climatic Operating temperature min. -25 °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 ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be Note on bending radius endangered by excessive bending forces. 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

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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