

M12 female recept. A-cod. front

PP-wires 4x0.34 2m

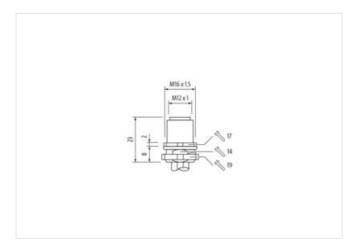
Flange female M12, 4-pole Front mounting with multi-strand wire

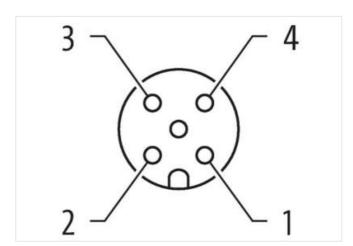
Link to Product

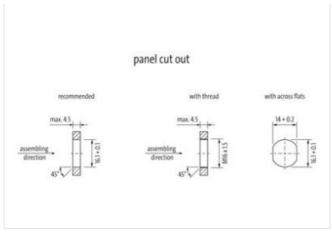
Illustration











Product may differ from Image











Cable length	2 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M12
Thread	M12 x 1
Coding	A
Material contact	Copper alloy
Material	Zinc die-casting
No. of poles	4
Degree of protection (EN IEC 60529)	IP67
Side 2	
Coating contact	gold plated
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	4048879350518
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Current operating per contact max.	4 A
Diagnostics	

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: 2024-05-17



stay connected

Protection NEMA 3, 4, 6P Additional condition protection degree inserted, screwed Pollution Degree 3 Rated surge voltage 2,5 kV Material group (IEC 60664-1) I Mechanical data Contour for corrugated hose without Mechanical data Material data Coating housing nickel plated Coating locking vermessingt Coating locking vermessingt Coating fitting nickel plated Material gasket FKM Locking material Zinc die-casting Material screw connection Zinc die-casting 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 Attention: Observe the permissible endangered by excessive bending Conformity Product standard DIN EN 61076-2-101 (M12) Approvals UL 50E yes Installation Cable Cable identification Material wire insulation PUR Amount wires 4 Outer diameter insulation 1,3 mm Outer diameter insulation 1,25 °C Operating temperature (fixed) 90 °C Coperating temperature win (dynamic) -25 °C Operating temperature min. (dynamic) 90 °C Flame resistance UL 1581 § 1100 FT2 UL 1581 § 1	
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chemical resistance Good, application-related testing	1000 IEC 60332-2-2
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Good, application-related testing	
Oil resistance DIN EN 60811-404 Good, applica	potion related testing
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