

M12 female recept. A-cod. front

PVC-wires 4x0.34 0.5m

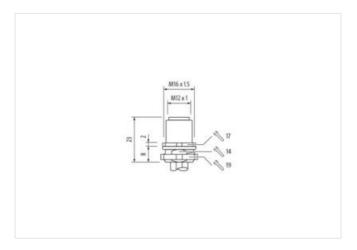
Flange female M12, 4-pole Front mounting with multi-strand wire

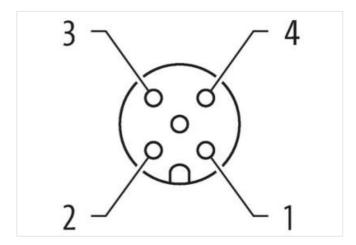
Link to Product

Illustration



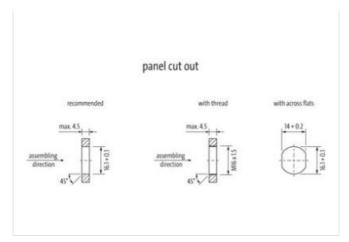








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Product may differ from Image











Cable length	0,5 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	4048879294744
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	



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Coating of fitting nickel plated Material gasket FKM Locking material Zinc die-casting Material screw connection Zinc die-casting Material screw connection Zinc die-casting Mounting method Locking method Locking method Ecologie glochinques Schraubgewinde Locking lempinques Schraubgewinde 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 reliel Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable lies. Note on bending radius Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. Conformity Product standard Din En 61076-2-101 (M12) Approvals Ut. 50E yes Installation Cable wire arrangement brown, white, blue, black Cable identification 901 vire arrangement brown, white, blue, black Outer-diameter (jacket) 1,3 mm Tolerance outer diameter (sheath) ± 5 % Americal wire invalidation PVC Amount wires 4 Conductor crosssection (wire) 0,34 mm² Material wire invalidation PVC Amount wires 4 Max. operating temperature (fixed) 105 °C Operating temperature max. (dynamic) 5°C Operating temperature max. (dynamic) 105 °C Coperating temperature max	Status indication LED	no
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Oil resistance DIN EN 60811-404 Good, application-related testing	chemical resistance	Good, application-related testing
	Gasoline resistance	•
Bending radius (fixed) 5 x Outer diameter	Oil resistance	DIN EN 60811-404 Good, application-related testing
	Bending radius (fixed)	5 x Outer diameter

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: 2024-05-23

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