

M12 female recept. A-cod. rear

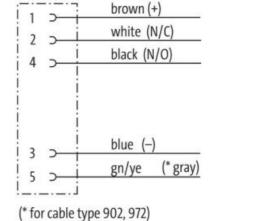
PP-wires 5x0.34 0.5m

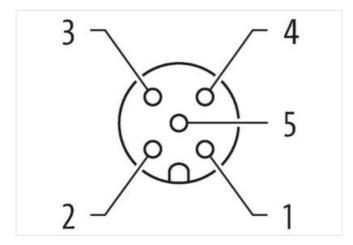
Flange female M12, 5-pole Rear mounting with multi-strand wire

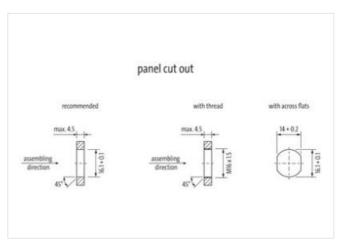
Link to Product

Illustration



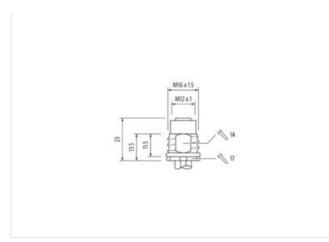






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Product may differ from Image



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	Brass
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	4048879330268
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	125 V
Operating voltage DC max.	125 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	no

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Installation | Connection

Monitog Milé x 1.5 Widh across flats SW19 Protection IElectrical Inserted, serverd Pollution Degrée 3 Addition protection degrée Inserted, serverd Pollution Degrée 3 Rated surge voltage 1.5 kV Material group (IEC 6064-1) 1 Interchant data Contour for corrugated hose Contour for corrugated hose without Interchant data Material data Contour for corrugated hose without Interchant data Material data Contour for corrugated hose Costing for corrugated hose without Costing for corrugated hose Nickel plated Costing for busing nickel plated Costing for corrugated hose Sofraubgewinde Locking tachniques Sofraubgewinde Locking techniques Sofraubgewinde Locking techniques Sofraubgewinde Locking tem	Installation Connection	
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Amount wires5Outer diameter insulation1,3 mmOuter diameter tolerance core insulation± 5 %	wire arrangement	brown, white, blue, black, gray
Outer diameter insulation 1,3 mm Outer diameter tolerance core insulation ± 5 %	Material wire insulation	PUR
Outer diameter tolerance core insulation ±5%	Amount wires	5
	Outer diameter insulation	1,3 mm
	Outer diameter tolerance core insulation	±5%
Amount strands (wire) 19	Amount strands (wire)	19
Diameter of single wires 0,15 mm	Diameter of single wires	0,15 mm
Conductor crosssection (wire) 0,34 mm ²	Conductor crosssection (wire)	0,34 mm ²
Material conductor wire copper stranded wire, tinned	Material conductor wire	••
Conductor type (wire) Strand class 5		
Nominal voltage AC max. 300 V	Nominal voltage AC max.	
Electrical resistance line constant wire58 Ω/km @ 20 °C	Electrical resistance line constant wire	-
AC withstand voltage (wire - wire) 1,5 kV		1,5 kV
Power frequency withstand voltage (wire - 1,5 kV jacket)		1,5 kV
Min. operating temperature (static) -40 °C	Min. operating temperature (static)	-40 °C

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Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	90 °C
Flame resistance	UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404

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