

M12 female recept. A-cod. front V2A

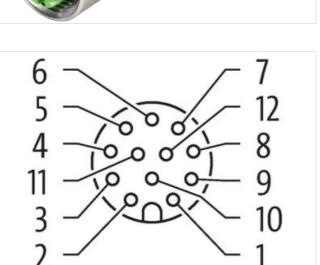
TPE-wires 12x0.14 0.5m

Flange female M12, 12-pole Front mounting with multi-strand wire Stainless steel 1.4305 (V2A)

Link to Product

Illustration





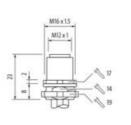
Product may differ from Image



0,5 m	
0,6 Nm	
gold plated	
	0,6 Nm

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Diagnostics	V
	5 A
Installation Connection	
	0.45
Mounting set M10 Width across flats SW	6 x 1.5
	v17
Device protection Electrical	
Protection NEMA 3, 4	4, 6P
	erted, screwed
Pollution Degree 3	
Rated surge voltage 0,8	3 kV
Material group (IEC 60664-1)	
Mechanical data Material data	
Material gasket FKI	
Locking material Sta	ainless steel 1.4305 (V2A)
Mechanical data Mounting data	
Mounting method inse	erted, screwed, Shaking protection
Environmental characteristics Climatic	
· ·	5°C
Operating temperature max. 85	
	pending on cable quality
Important installation notes	
	ptect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bonding radius	
enc	tention: Observe the permissible bending radii when laying cables, as the IP protection class can be
Approvals	tention: Observe the permissible bending radii when laying cables, as the IP protection class can be dangered by excessive bending forces.

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UL 50E	yes
Installation Cable	
Cable identification	979
wire arrangement	brown, blue, white, green, pink, yellow, black, gray, red, violet, gray-pink, red-blue
Material wire insulation	PP
Amount wires	12
Outer diameter insulation	1,25 mm
Outer diameter tolerance core insulation	±5%
Conductor crosssection (wire)	0,14 mm ²
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	85 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	85 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter

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