

M12 female recept. A-cod. front F&B Pro

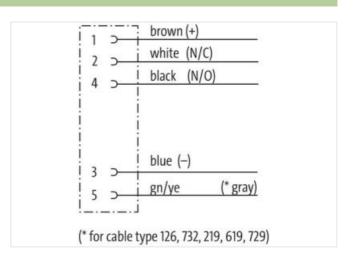
PP-wires 5x0.34 0.2m

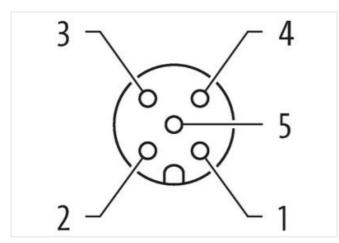
F&B Pro Flange female M12, 5-pole Front mounting Stainless steel 1.4404 (V4A) IP69K Further cable lengths on request.

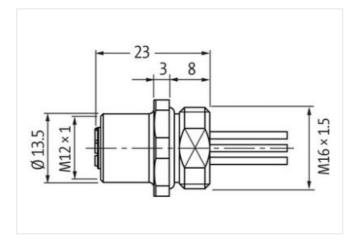
Link to Product

Illustration









Product may differ from Image

Cable length	0,2 m	
Side 1		
Tightening torque	0,6 Nm	
Family construction form	M12	
Thread	M12 x 1	
Coding	A	
No. of poles	5	

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stay connected

Width across flats	SW14	
Degree of protection (EN IEC 60529)	IP67, IP69K	
Commercial data		
ECLASS-6.0	27279218	
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	4048879760812	
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	
Installation Connection		
Mounting set	M16 x 1.5	
-	WIOX 1.3	
Device protection Electrical		
Additional condition protection degree	inserted	
Pollution Degree	3	
Rated surge voltage Material group (IEC 60664-1)	1,5 kV	
Mechanical data Material data		
Locking material	Stainless steel 1.4404 (V4A)	
Mechanical data Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics Climatic		
Operating temperature min.	-40 °C	
Operating temperature max.	105 °C	
Additional condition temperature range	dana andiana ana antala annalita.	
Important installation notes	depending on cable quality	
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Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.	
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Note on strain relief Note on bending radius Installation Cable Cable identification	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 endangered by excessive bending forces.	
Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement	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 endangered by excessive bending forces. 975 brown, white, blue, black, green-yellow	
Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation	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 endangered by excessive bending forces. 975 brown, white, blue, black, green-yellow PUR	
Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation Amount wires	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 endangered by excessive bending forces. 975 brown, white, blue, black, green-yellow PUR 5	
Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation Amount wires Outer diameter insulation	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 endangered by excessive bending forces. 975 brown, white, blue, black, green-yellow PUR 5 1,3 mm	
Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation	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 endangered by excessive bending forces. 975 brown, white, blue, black, green-yellow PUR 5 1,3 mm ± 5 %	
Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation Conductor crosssection (wire)	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 endangered by excessive bending forces. 975 brown, white, blue, black, green-yellow PUR 5 1,3 mm ± 5 % 0,34 mm²	

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AC withstand voltage (wire - wire)	1,5 kV
Power frequency withstand voltage (wire - jacket)	1,5 kV
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	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
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