

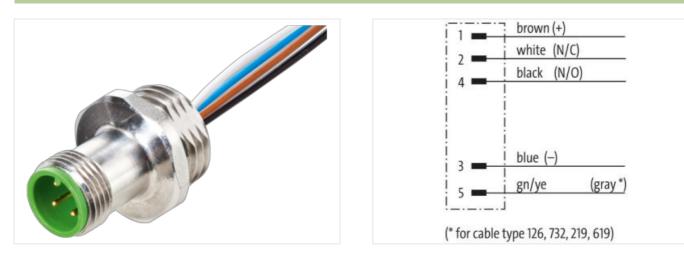
M12 male recept. A-cod. front F&B Pro

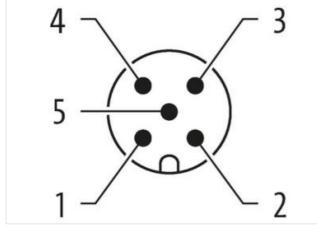
PP-wires 5x0.34 0.2m

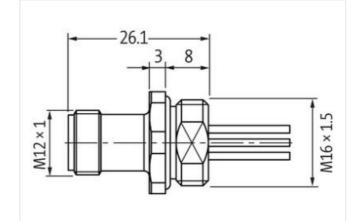
F&B Pro Flange male M12, 5-pole Front mounting Stainless steel 1.4404 (V4A) IP69K Further cable lengths on request.

Link to Product

Illustration







Product may differ from Image

0,2 m	
0,6 Nm	
M12	
M12 x 1	
A	
5	
	0,6 Nm M12 M12 x 1 A

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: 2024-05-01

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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	4048879759434	
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	
Device protection Electrical		
Additional condition protection degree	screwed, mounted	
Pollution Degree	3	
Rated surge voltage	1,5 kV	
Material group (IEC 60664-1)	ļ	
Mechanical data Material data		
Locking material	Stainless steel 1.4404 (V4A)	
Mechanical data Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics Climatic	······································	
· · · · ·	(0.2)	
Operating temperature min.	-40 °C	
Operating temperature max.	105 °C	
Additional condition temperature range	depending on cable quality	
Installation Cable		
Cable identification	975	
wire arrangement	brown, white, blue, black, green-yellow	
Material wire insulation	PUR	
Amount wires	5	
Outer diameter insulation	1,3 mm	
Outer diameter tolerance core insulation	± 5 %	
Conductor crosssection (wire)	0,34 mm ²	
Material conductor wire	copper stranded wire, tinned	
Nominal voltage AC max.	300 V	
Electrical resistance line constant wire	58 Ω/km @ 20 °C	
AC withstand voltage (wire - wire)	1,5 kV	
Power frequency withstand voltage (wire - jacket)	1,5 kV	
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	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

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