

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

PUR-wires 8x0.25 0.2m

Art.No.: 7024-17181-9730020

Weight: 0.022 Country of origin: DE

Model designation: MSBFV-08D973_0.2-S24

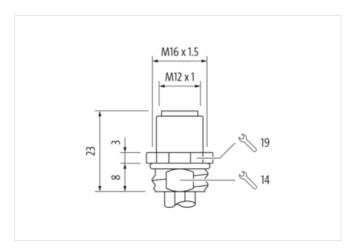
F&B Pro Flange female M12, 8-pole Front mounting Stainless steel 1.4404 (V4A) IP69K

Further cable lengths on request.

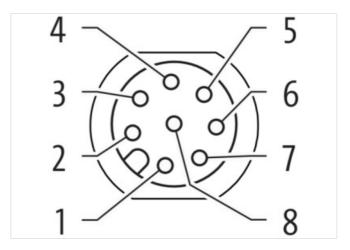
Link to Product

Illustration



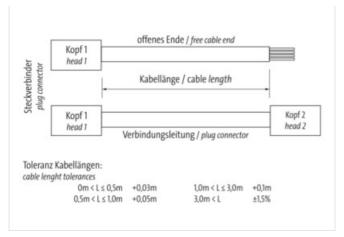


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Product may differ from Image









Header	
Material short text	MSBFV-08D973_0.2-S24
Cable length	0,20 m
Side 1	
Family construction form	M12
No. of poles	8
Coding	A
Threaded hole	M12 x 1
Tightening torque	0,6 Nm
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP67, IP69K
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7024-17181-9730020
GTIN	4048879756846
ECLASS-6.0	27279220
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-7.1	27440103
ECLASS-8.0	27440103
ECLASS-8.1	27440103
ECLASS-9.0	27440103
ECLASS-9.1	27440109
ECLASS-10.0.1	27440109
ECLASS-10.1	27440103
ECLASS-11.0	27440109
ECLASS-11.1	27440103
ECLASS-12.0	27440103
ECLASS-13.0	27440109
ECLASS-14.0	27440109
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855

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: 2025-12-02



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Packaging unit 1 Electrical data Supply	customs tariff number	85444290
	EAN	4048879756846
Operating voltage AC max. 30 V Operating voltage DC max. 30 V Current operating per contact max. 2 A Plagnostics Status indication LED no Installation Connection Mounting set M16 x 1.5 Pervice protection Electrical Protection NEMA SP, 4, 3 Additional condition protection degree mounted, screwed Pollution Degree 3 Railed surge voltage Pollution Degree 3 Railed surge voltage Additional condition protection degree mounted, screwed Mechanical data Material data Locking material Mechanical data Material data Stainless steel 1.4404 (V4A) Mechanical data Mounting method inserted, screwed, Shaking protection Environmental characteristics Climatic Operating properature mix. Operating properature mix. 30 °C Operating properature mix. 10 °C Additional condition temperature range depending on cable quality Important installation notes Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	Packaging unit	1
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Conductor crosssection (wire) 0,25 mm² Conductor type (wire) strand class 6 Min. operating temperature (static) -40 °C Max. operating temperature (static) 90 °C Operating temperature min. (dynamic) -25 °C Operating temperature max. (dynamic) 90 °C	Amount strands (wire)	32
Conductor type (wire) strand class 6 Min. operating temperature (static) -40 °C Max. operating temperature (static) 90 °C Operating temperature min. (dynamic) -25 °C Operating temperature max. (dynamic) 90 °C	Diameter of single wires	0,1 mm
Min. operating temperature (static) Max. operating temperature (static) Operating temperature min. (dynamic) -25 °C Operating temperature max. (dynamic) 90 °C	Conductor crosssection (wire)	0,25 mm²
Max. operating temperature (static) 90 °C Operating temperature min. (dynamic) -25 °C Operating temperature max. (dynamic) 90 °C	Conductor type (wire)	strand class 6
Operating temperature min. (dynamic) -25 °C Operating temperature max. (dynamic) 90 °C	Min. operating temperature (static)	-40 °C
Operating temperature max. (dynamic) 90 °C	Max. operating temperature (static)	90 °C
	Operating temperature min. (dynamic)	-25 °C
Bending radius (fixed) 10 × Outer diameter	Operating temperature max. (dynamic)	90 °C
	Bending radius (fixed)	10 × Outer diameter