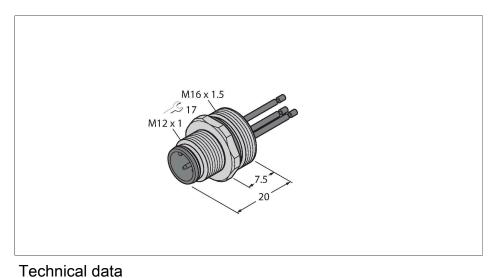


EC-FS4-0.5/16 Male Receptacle with Stranded Wires, Front-mounted



Туре	EC-FS4-0.5/16
ID	6934166
Connector A	Male, M12 × 1, Straight, A-coded
Number of pins	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, PA GF, Black
Flange housing	Brass, CuZn, Nickel-plated
Mounting type	front panel mounting
Screw-in thread seal	Plastic, NBR
Screw-in thread	M16 × 1.5
Connection mode	Wire connection
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, (screwed together)
Cable length	0.5 m
Core insulation	PVC
Core cross-section	4 x 0.34 mm²
Core colors	BN, WH, BU, BK
Electrical properties at +20 °C	
Rated voltage	250 V
Current	4 A
Insulation resistance	≥ ≥ 10 ⁸ Ω
forward resistance	≤ 5 mΩ
Mechanical and chemical properties	
Ambient temperature (fixed)	-30+90 °C
Approvals	CE

Features







- M12 × 1 male receptacle
- Protection class IP67
- Front panel mounting
- Connected via stranded wires
- ■M12 × 1 male receptacle
- ■Protection class IP67
- Front panel mounting
- Connected via stranded wires

Contact assignment



1	BN	
2 =	WH	
4 =	BK	
3 💻	BU	
3 -		_

Front panel mounting

