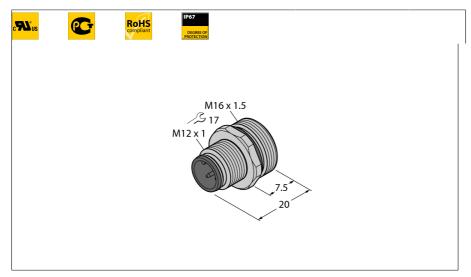
TURCK

Accessories for actuator/sensor cables female flange with solder contacts, front-mounted EC-FSE4-L/16

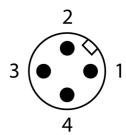




	M12 -(-	- 1	male	receptacle
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- Protection class IP67
- Stainless steel receptacle housing
- Front panel mounting
- Connected via solder contacts

Pin Assignment

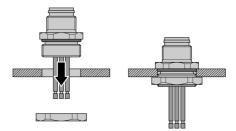


Type designation	EC-FSE4-L/16	
Ident no.	6934066	
Connector A side	Male receptacle, M12 -(=- 1, Straight	
Number of pins	4	
Contacts	Brass, CuZn, Gold-plated	
Contact carriers	Plastic, PA GF, Black	
Flange housing	Stainless steel, 1.4404 (AISI 316L)	
Screw-in thread seal	plastic, NBR	
Screw-in thread	M16x1.5	
Connection mode	Solder contact	
Mechanical lifespan	> 100 Mating cycles	
Pollution degree	3	
Protection class	IP67, (screwed together)	
Electrical features at +20 °C		
Rated voltage	250 V	

4 A

 \geq 10 8 Ω

 $\leq 5~m\Omega$



Mechanical	and chemica	l properties

Ambient temperature

Insulation resistance

Forward resistance

Current

Stationary -30...+90°C