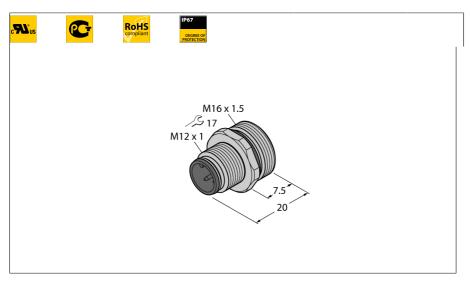
TURCK

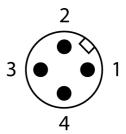
Accessories for actuator/sensor cables female flange with solder contacts, front-mounted EC-FS4-L/16





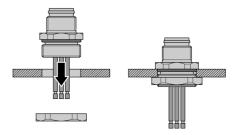
- M12 ← 1 male receptacle
- Protection class IP67
- Front panel mounting
- Connected via solder contacts

Pin Assignment



Type designation Ident no.	EC-FS4-L/16 6934239
Number of pins	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, PA GF, Black
Flange housing	Brass, CuZn, nickel-plated
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
Current	4 A
Insulation resistance	$\geq 10^{8} \Omega$
Forward resistance	< 5 mΩ

-30...+90°C



Mechanical and chemical properties

Ambient temperature

Stationary