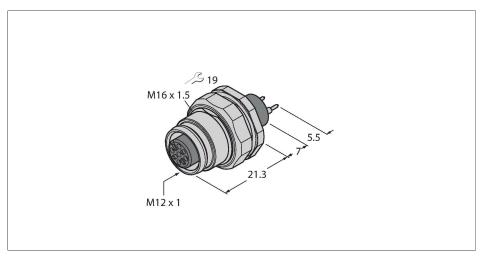


EC-FKFDE4-P/16 Accessories for Actuator/Sensor Cables



Technical data

-	934577
Connector A F	
	Female, M12 × 1, Straight, A-coded
Number of pins 4	Į.
Contacts B	Brass, CuZn, Gold-plated
Contact carriers P	Plastic, TPU, Black
Seal P	Plastic, FPM/FKM
Flange housing S	Stainless Steel, 1.4404 (AISI 316L)
Mounting type ba	packplane mounting
Screw-in thread seal P	Plastic, NBR
Screw-in thread N	И16 × 1.5
Connection mode P	Print contact
Mechanical lifespan >	100 Mating cycles
Pollution degree 3	3
Protection class IF	P67, (screwed together)
Electrical properties at +20 °C	
Rated voltage 2	250 V
Current 4	ł A
Insulation resistance ≥	≥ ≥ 10 ⁸ Ω
forward resistance ≤	5 5 mΩ
Mechanical and chemical properties	
Ambient temperature (fixed) -3	30+90 °C
Approvals C	DE .

Features







- ■M12 × 1 female receptacle
- ■Protection class IP67
- Stainless steel receptacle housing
- Rear-mounted
- Connected via print contacts

Contact assignment



Rear-mounted

