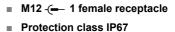
Accessories for actuator/sensor cables female flange with print contacts, rear-mounted EC-FKFD4-P/16

19 گر/

M16 x 1.5

M12 x 1

RoHS



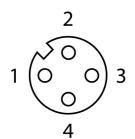
TURCK

Automation

Industrial

- **Rear-mounted** .
- Connected via print contacts

Pin Assignment



Female receptacle, M12 -(- 1, Straight		ſ
4		6
Brass, CuZn, Gold-plated		
Plastic, TPU, Black		2
Brass, CuZn, nickel-plated		
Plastic, FPM/FKM		
plastic, NBR		
M16x1.5		
Print contact		
> 100 Mating cycles		
3	H H H	
IP67. (screwed together)		

Type designation Ident no. Connector A side

. AL'u

Number of pins	4	
Contacts	Brass, CuZn, Gold-plated	
Contact carriers	Plastic, TPU, Black	
Flange housing	Brass, CuZn, nickel-plated	
Seal	Plastic, FPM/FKM	
Screw-in thread seal	plastic, NBR	
Screw-in thread	M16x1.5	
Connection mode	Print 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	$\geq 10^{ m s}~\Omega$	
Forward resistance	\leq 5 m Ω	

21.3

EC-FKFD4-P/16

6934576

Mechanical and chemical properties

Ambient temperature Stationary

-30...+90°C