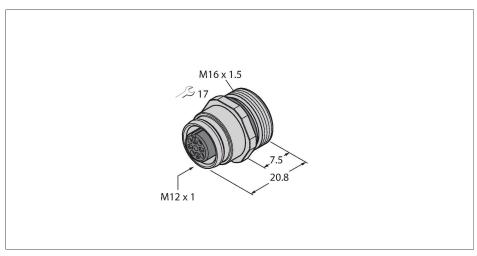


EC-FKE3-L/16 Female Flange with Solder Contacts, Front-mounted



Features







- ■M12 × 1 female receptacle
- ■Protection class IP67
- Stainless steel receptacle housing
- Front panel mounting
- Connected via solder contacts

Contact assignment



Technical data

Connector A Fem Jumber of pins 3 Contacts Bras	ss, CuZn, Gold-plated
lumber of pins 3 contacts Bras	ss, CuZn, Gold-plated stic, TPU, Black
Contacts Bras	stic, TPU, Black
	stic, TPU, Black
ontact carriers Plas	<u> </u>
	" EDMENA
eal Plas	stic, FPM/FKM
lange housing Stai	nless Steel, 1.4404 (AISI 316L)
lounting type fron	t panel mounting
crew-in thread seal Plas	stic, NBR
crew-in thread M16	6 × 1.5
Connection mode Solo	der contact
Mechanical lifespan > 10	00 Mating cycles
follution degree 3	
rotection class IP67	7, (screwed together)
lectrical properties at +20 °C	
ated voltage 250	V
current 4 A	
nsulation resistance ≥ ≥	10° Ω
orward resistance ≤ 5	mΩ
Mechanical and chemical properties	
mbient temperature (fixed) -30.	+90 °C
pprovals CE	

Front panel mounting

