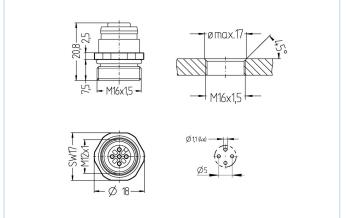


Receptacle, M12







Product data



Item description	EC-FKE4-L/16
Item-No.	8029170
Customs tariff-No.	85366990
Packaging unit	10
Step-File	EC-FKE4-L_16.stp
EAN	4047106000226
Technical data	
Connector	female, straight, M12
Number of pins	4
Pin assignment	1 BN, 2 WH, 3 BU, 4 BK
Coding	А
Rated voltage	250V
Current load per pin (at 40°C)	4A
Insulation resistance	≥10 ⁸ Ω
Ambient temperature product	-30°C+90°C
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA GF, BK
Receptacle housing material	Stainless steel 1.4404
Sealing (female) material	FPM/FKM
Material of external sealing	NBR
Mounting direction	Front wall-mounting (without fixing screw)
Connecting type	Soldering contact
Fastening thread	M16x1.5
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP65, IP67, IP68
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3
Style	straight



Classification		
eCl@ss 6.0	27279220	
eCl@ss 7.0	27440103	
eCl@ss 8.0	27440103	
eCl@ss 9.0	27440103	
ETIM 5.0	EC002061	
ETIM 6.0	EC002061	