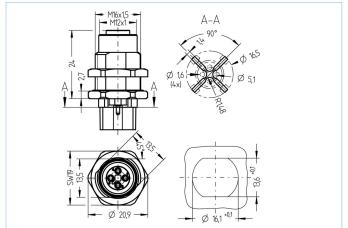


Receptacle, M12, female, straight, 4 poles, T-coded, back wall-mounting, with insulating cross, print contact, POWER









Product data	
Item description	PT-FHM12KU4-P/M16/S580
Item-No.	8110383
Customs tariff-No.	85444290
Packaging unit	10
Step-File	PT-FHM12KU4-PM16_S580.stp
EAN	4047106305468
Technical data	
Connector	female, straight, M12
Number of pins	4
Coding	T
Rated voltage	63Vpc
Current load per pin (at 40°C)	12A
Resistance	≤ 3mΩ
Ambient temperature product	-30°C+90°C
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA, BK
Receptacle housing material	Metal, CuZn, nickel-plated
Sealing (female) material	FPM/FKM
Mounting direction	Back wall-mounting (incl. Fixing screw)
Wire insulation material	PVC
Fastening thread	M16x1.5
Connecting type	Print contact
Standards	IEC 61076-2-111
Degree of protection (mounted)	IP65, IP67, IP68
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3
Style	straight



Classification		
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	
FTIM 6.0	FC002061	