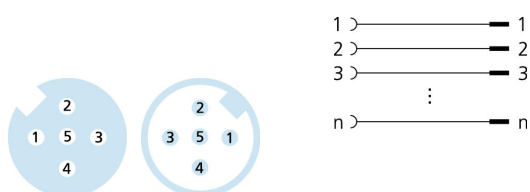
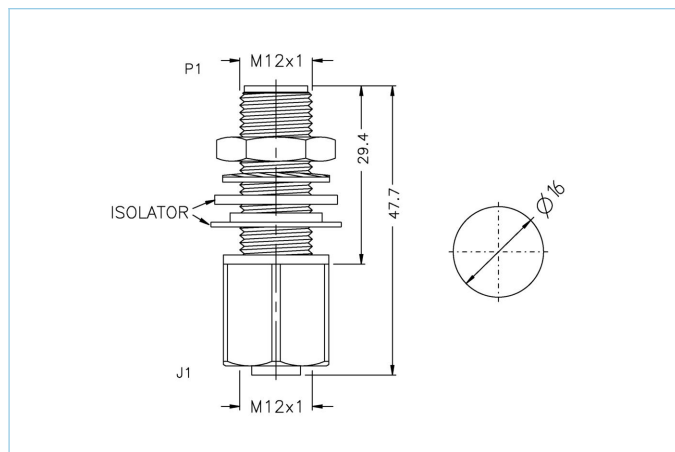


Panel feed through, M12x1 - M12x1



Product data

Item description	FKFS4.5/M12
Item-No.	8018405
Customs tariff-No.	85366990
Packaging unit	1
Step-File	FKFS4_5_M12.stp
EAN	4047106060527

Technical data	A-side	B-side
Connector	female, straight, M12x1	male, straight, M12x1
Number of pins	5	5
Coding of	A	A
Rated voltage	60V	60V
Current load (at 40°C)	4A	4A
Insulation resistance	≥10 ⁹ Ω	≥10 ⁹ Ω
Ambient temperature product	-30°C...+90°C	-30°C...+90°C
Contact material	Metal, CuZn, gold-plated	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, TPU, BK	Plastic, TPU, BK
Standards	IEC 61076-2-101	IEC 61076-2-101
Degree of protection (mounted)	IP67	IP67
Mechanical life-cycle	>100 mating cycles	>100 mating cycles
Degree of pollution	3	3

Classification

eCl@ss 6.0	27279201
eCl@ss 7.0	27279201
eCl@ss 8.0	27279201
eCl@ss 9.0	27440106
ETIM 5.0	EC002062
ETIM 6.0	EC002925