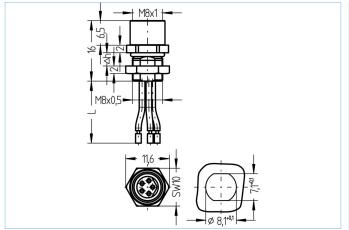


Receptacle, M8, female, straight, 5 poles, B-coded, front wall-mounting, wire contact, stainless steel









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Product data	
Item description	AL-FVM8EKUB4.5-0,2/M8
Item-No.	8084378
Customs tariff-No.	85444290
Packaging unit	5
Step-File	AL-FVM8KUB4_5-m_M8.stp
EAN	4047106240974
Technical data	
Connector	female, straight, M8
Number of pins	5
Pin assignment	1 BN, 2 WH, 3 BU, 4 BK, 5 GY
Coding	В
Rated voltage	30V
Current load per pin (at 40°C)	3A
Ambient temperature product	-30°C+90°C
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, TPU, BK
Receptacle housing material	Stainless steel 1.4404
Sealing (female) material	FPM/FKM
Mounting direction	Front wall-mounting (incl. Fixing screw)
Wall thickness area (Δh)	2,05,0 mm
Wire length	0.20m
Wire colors	BN, WH, BU, BK, GY
Wire cross-section	5 x 0.25 mm ²
Wire insulation material	PVC
Fastening thread	M8x0,5
Connecting type	Wire contact
Standards	IEC 61076-2-104
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
Link to product	

https://www.escha.net/en/products/standard/receptacles/8084378