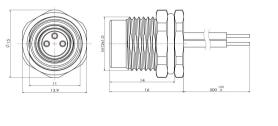
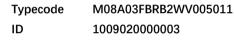


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Accessories for actuator/sensor cables - female flange with wires, rear-mounted







Technical Data*

Connector A	
Connector	M8, A-coding
Number of Pins	3-Pin
Contacts	Brass, Gold-plated
Flange housing	Brass, Nickel-plated
Mounting type	Rear-mounted
Contact Carriers	РА
Seal	FKM
Screw-in thread	M12 x 1.0
Connection mode	Crimp connection
Mechanical lifespan	≥ 100 Mating cycles
Pollution degree	3
Protection Class	IP67, (screwed together)
Cable length	0.5 m
Core insulation	PVC
Core cross-section	3 x 0.25 mm ²
Core colors	1-BN, 3-BU, 4-BK
Locking mode	Screw
Standard	IEC 61076-2-104

Features



Contact assignment



Connection diagram



Electrical properties at +20 °C

Rated Voltage	50 V AC/60 V DC
Rated current	3 A
Insulation resistance	≥100 MΩ

Mechanical and chemical properties

Ambient temperature range (stationary) $\,$ -40 $^{\circ}\text{C}\,\cdots$ 105 $^{\circ}\text{C}\,$

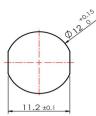


Technical Data

Commercial data	
Country of origin	
Packaging unit	

CN 1 pc

Through bore



* Please note that the data specified here were design data, and the parameters of product are subject to changes without prior notice. Matters not mentioned herein. Please contact customer

service. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.