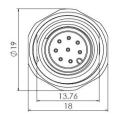
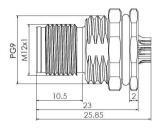


Accessories for actuator/sensor cables - male flange with solder contacts, rear-mounted

















M12A08MBRB9SC011 Typecode 1006010000071 ID

Technical Data

Connector A Connector M12, Male, A-Coding Number of Pins 8-Pin Contacts Brass, Gold-plated Flange housing Brass, Nickel-plated Mounting type Rear-mounted **Contact Carriers** РΑ FKM Seal **Protection Class** IP67, Only in screwed condition ≥ 100 Mating cycles Mechanical lifespan 3 Pollution degree Screw-in thread PG9 Connection mode Solder contact Wiring specification 24 AWG Standard IEC 61076-2-101

Features

- M12, Male, 8-Pin
- Rear-mounted
- Protection Class: IP67
- RoHS-compliant
- Metal housing
- Solder contact

Contact assignment

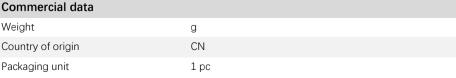


Electrical properties at +20 °C		
Rated Voltage	30 V	
Rated current	2 A	
Rated impulse voltage	0.8 kV	
Contact resistance	≤ 3 mΩ	
Insulation resistance	≥ 100 MΩ	

Mechanical and chemical properties

Ambient temperature range (stationary) -40 °C ⋅⋅⋅ 120 °C

Commercial data		
Weight	g	
Country of origin	CN	
Packaging unit	1 pc	



13.9 ±0.10

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.