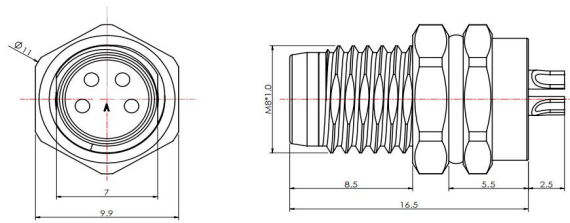


Accessories for actuator/sensor cables – male flange with solder contacts, rear-mounted



Typecode **M08A04MBRB8SC011**
ID **1009010000012**

Technical Data*

Connector A

Connector	M8, Male, A-Coding
Number of Pins	4-Pin
Contacts	Brass, Gold-plated
Flange housing	Brass, Nickel-plated
Mounting type	Rear-mounted
Contact Carriers	PA
Seal	FKM
Protection Class	IP67, Only in screwed condition
Mechanical lifespan	≥ 100 Mating cycles
Pollution degree	3
Screw-in thread	M8 x 1.0
Connection mode	Solder contact
Wiring specification	24 AWG
Standard	IEC 61076-2-104

Electrical properties at +20 °C

Rated Voltage	50 V AC/60 V DC
Rated current	3 A
Rated impulse voltage	1.5 kV
Contact resistance	≤ 5 mΩ
Insulation resistance	≥ 100 MΩ

Mechanical and chemical properties

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

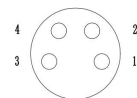
Commercial data

Country of origin	CN
Packaging unit	1 pc

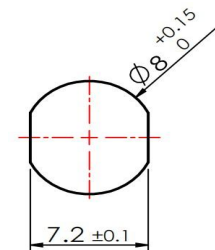
Features

- M8, Male, 4-Pin
- Rear-mounted
- Protection Class: IP67
- RoHS-compliant
- Metal housing
- Solder contact

Contact assignment



Through bore



* 这里所列的是设计数据，有关产品的变更不在此做说明，未尽事宜请联系客服。 用户有责任验证功能、符合适用的法律和指令以及在特定应用中的电气安全。