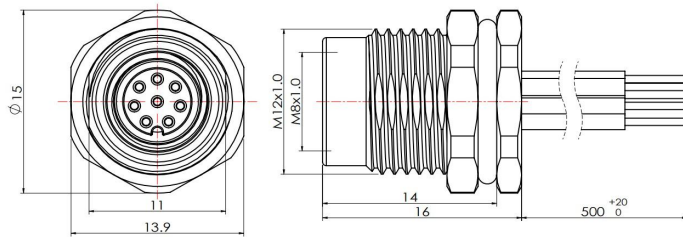


Accessories for actuator/sensor cables – female flange with wires, rear-mounted



Typecode **M08A08FBRB2WV005011**
 ID **1009020000006**

Technical Data*

Connector A	
Connector	M8, A-coding
Number of Pins	8-Pin
Contacts	Brass, Gold-plated
Flange housing	Brass, Nickel-plated
Mounting type	Rear-mounted
Contact Carriers	PA
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	8 x 0.14 mm ²
Core colors	1-WH, 2-BN, 3-GN, 4-YE, 5-GY, 6-PK, 7-BU, 8-RD
Locking mode	Screw
Standard	IEC 61076-2-104

Electrical properties at +20 °C

Rated Voltage	30 V AC/30 V DC
Rated current	1.5 A
Insulation resistance	≥100 MΩ

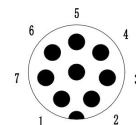
Mechanical and chemical properties

Ambient temperature range (stationary) -40 °C ... 105 °C

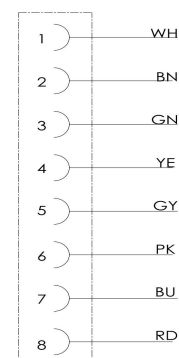
Features

- M8, Female, 8Pin
- Resistant to salt spray
- Protection Class: IP67
- RoHS-compliant
- Approval: cULus, CE

Contact assignment

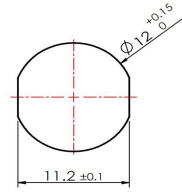


Connection diagram



Technical Data***Commercial data**

Country of origin	CN
Packaging unit	1 pc

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。