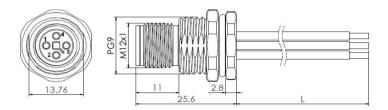


Accessories for actuator/sensor cables - male flange with wires, rear-mounted















Typecode M12T04MBRB9WV005011

ID 1006020000415

Technical Data*

M12, T-Coding
4-Pin
Brass, Gold-plated
Brass, Nickel-plated
Rear-mounted
PA
FKM
PG9
Wires connection
≥ 100 Mating cycles
3
IP67, (screwed together)
0.5 m
mPPE
1.5 mm ² /16 AWG
1-BN, 2-WH, 3-BU, 4-BK
Screw M12 x 1
IEC 61076-2

Electrical properties at +20 °C	
Rated Voltage	63 V
Rated current	12 A
Pulse resistance	1.5 KV
Contact resistance	≤5 mΩ
Insulation resistance	≥100 MΩ

Features

- M12, Male, 4Pin
- Resistant to salt spray
- Protection Class: IP67
- RoHS-compliant
- Approval: cULus, CE

Contact assignment



Connection diagram

В	BN
W	/H
В	<u>3U</u>
В	3K

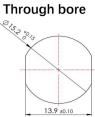


Technical Data

Mechanical and chemical properties

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

Commercial data	
Packaging unit	1 pc
Country of origin	CN



^{*} 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.