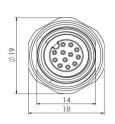
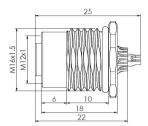


Accessories for actuator/sensor cables -female flange with solder contacts, rear-mounted, without

















M12A12FBRB6SC010 Typecode ID 1006010000274

Technical Data*

M12, Female, A-Coding	
12-Pin	
Brass, Gold-plated	
Brass, Nickel-plated	
Rear-mounted	
PA	
FKM	
IP67, Only in screwed condition	
≥ 100 Mating cycles	
3	
M16 x 1.5	
Solder contact	
26 AWG	
IEC 61076-2-101	

Features

- M12, Female, 12-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	1.5 A
Rated impulse voltage	0.5 kV
Contact resistance	≤ 3 mΩ

≥ 100 MΩ

Mechanical and chemical properties

Insulation resistance

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

Commercial data		
Weight	16 g	
Country of origin	CN	
Packaging unit	1 pc	

14.2 ±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.