

SACC-DSI-MS-4CON-M12 SCO

Order No.: 1551820



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Sensor/actuator flush-type connector, 4-pos., M12 SPEEDCON, A-coded, rear/screw mounting with M12 thread, with straight solder connection



Commercial data	
GTIN (EAN)	
sales group	D125
Pack	20 pcs.
Customs tariff	85366990
Catalog page information	Page 29 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
04/13/2007



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Technical data	
General data	
Rated current at 40°C	4 A
Rated voltage	250 V
Number of positions	4
Volume resistance	≤ 3 mΩ

Insulation resistance	≥ 100 MΩ
Ambient temperature (operation)	-25 °C ... 85 °C (connector)

General characteristics

Standards/regulations	M12 connector IEC 61076-2-101
Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	Cu alloy
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing material	NBR
Mounting type	Rear mounting M12 x 1 With flat nut
Type of connection	Solder pins
Status display	No

Certificates / Approvals

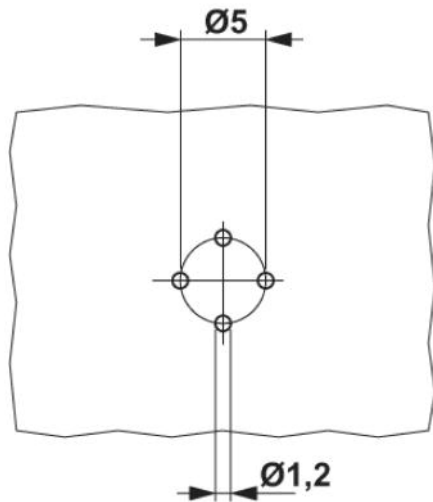


Certification

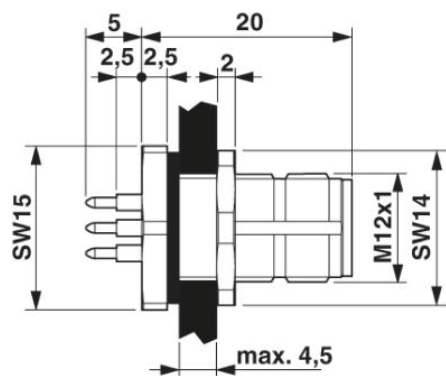
UL

Diagrams/Drawings

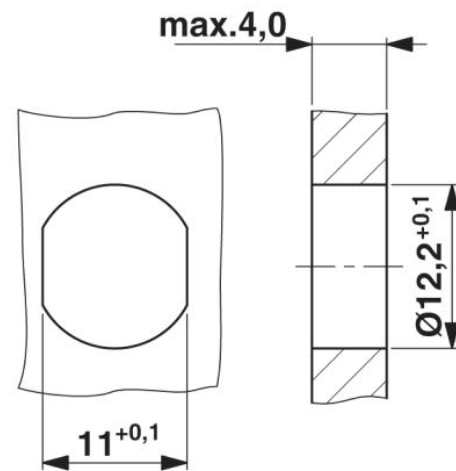
Drilling plan/solder pad geometry



Dimensioned drawing

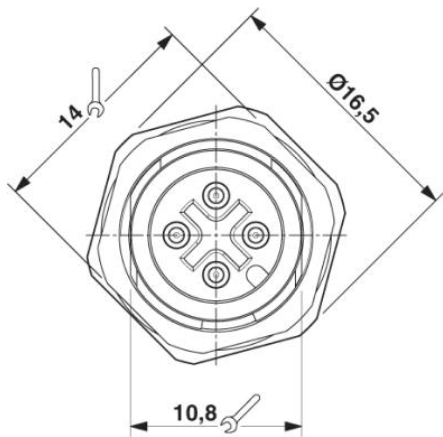


M12 flush-type connector



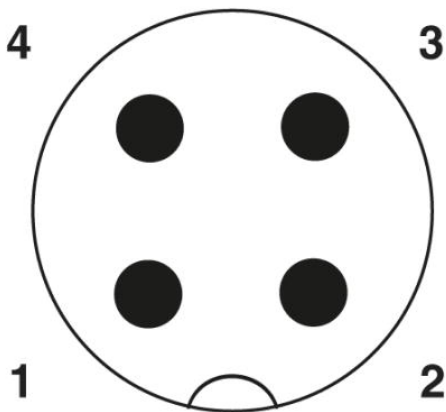
Mounting cut-out

Front view of M12 flush-type connector



Schematic diagram

Pin assignment M12 plug, 4-pos., A-coded, view plug side



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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