


SACC-DSIV-MS-5CON-L180SCOTHRSH

Order No.: 1439968

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1439968>

Sensor/actuator flush-type connector, connector, 5-pos., M12
SPEEDCON, shielded, A-coded, rear/screw mounting with M12
thread, with straight THR solder connection

Commercial data

GTIN (EAN)	
sales group	D125
Pack	60 pcs.
Customs tariff	85366990
Catalog page information	Page 387 (PC-2011)

Product notes

WEEE/RoHS-compliant since:
12/01/2008



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**General data**

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	5
Volume resistance	≤ 3 mΩ

Insulation resistance	$\geq 100 \text{ M}\Omega$
Ambient temperature (operation)	-40 °C ... 85 °C (Male connector / female connector)

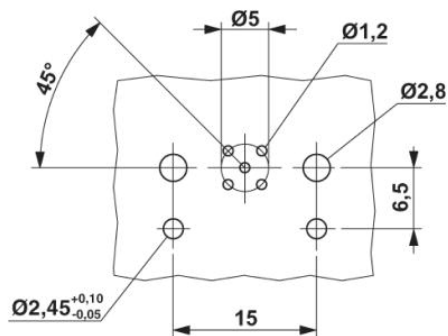
General characteristics

Standards/regulations	M12 connector IEC 61076-2-101
Coding	B - inverse
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Sealing material	NBR
Mounting type	Rear mounting M12 x 1 With locking nut
Connection method	Solder pins
Status display	No

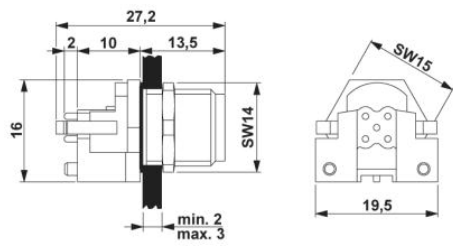
Diagrams/Drawings

Drilling plan/solder pad geometry

M12 flush-type connector

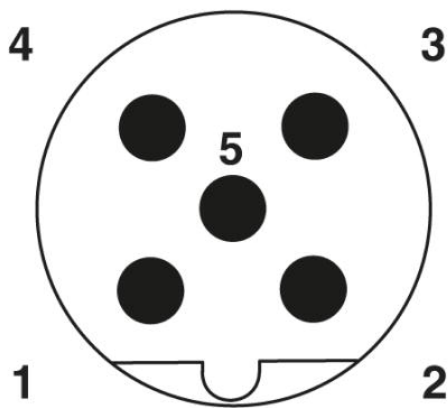


Dimensioned drawing



M12 flush-type connector

Schematic diagram



Pin assignment M12 male connector, 5-pos., B-coded, male side

Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact
Technical modifications reserved;