

SACC-DSI-MS-5CON-L180/SCO SH

Order No.: 1553048



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Sensor/actuator flush-type connector, 5-pos., M12-SPEEDCON, shielded, A-coded, rear/screw mounting with Pg9 thread, with straight solder connection

CANopen

DeviceNet

SPEEDCON
LOCKING

Commercial data

GTIN (EAN)	4 046356 162234
sales group	D125
Pack	20 pcs.
Customs tariff	85366990
Catalog page information	Page 28 (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	60 V
Number of positions	5
Volume resistance	≤ 3 mΩ

Insulation resistance	≥ 100 MΩ
Ambient temperature (operation)	-25 °C ... 85 °C (Male connector / female 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	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing material	NBR
Mounting type	Rear mounting Pg9 With flat nut
Type of connection	Solder pins
Length of the solder contacts	6 mm
Status display	No

Certificates / Approvals

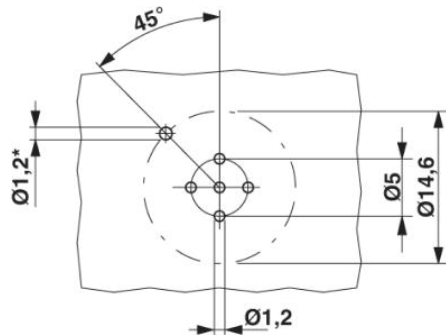


Certification

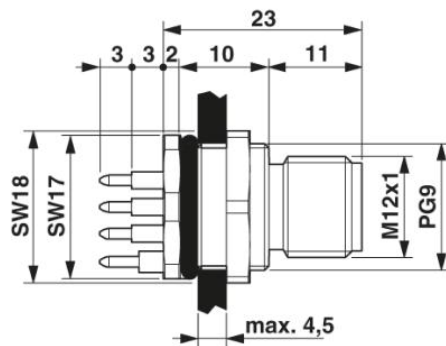
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Diagrams/Drawings

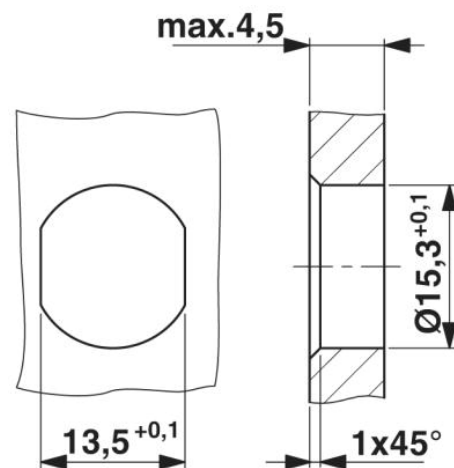
Drilling plan/solder pad geometry



Dimensioned drawing

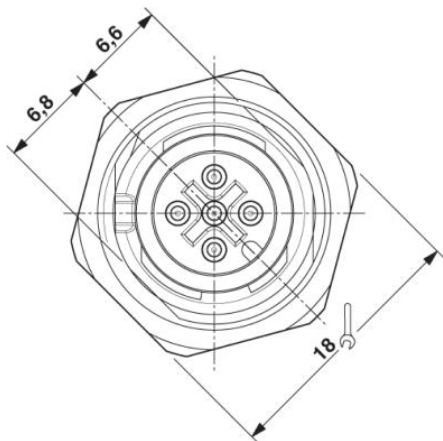


M12 flush-type connector

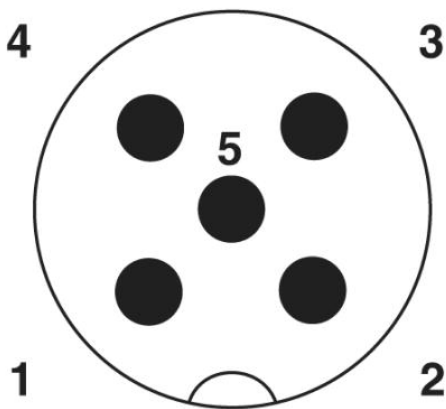


Mounting cutout with polarization for Pg9 thread

M12 front view



Schematic diagram



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

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