

SACC-DSIV-M12MSB-5CON-L 90

Order No.: 1527867

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Sensor/Actuator flush-type plug, 5-pos., M12, B-coded, rear/screw mounting with M12 thread, with angled solder connection

**Commercial data**

GTIN (EAN)	 4 017918 984946
sales group	D125
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 31 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
03/22/2006



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Technical data**General data**

Rated current at 40°C	4 A
Rated voltage	125 V
Number of positions	5
Volume resistance	≤ 3 mΩ

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

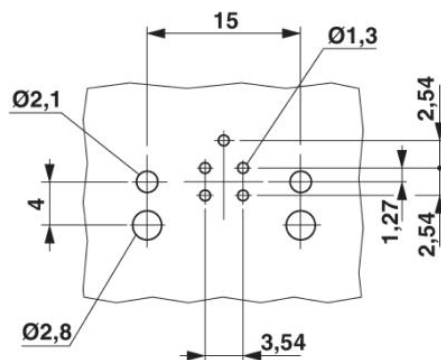
General characteristics

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
Type of connection	Solder pins
Status display	No

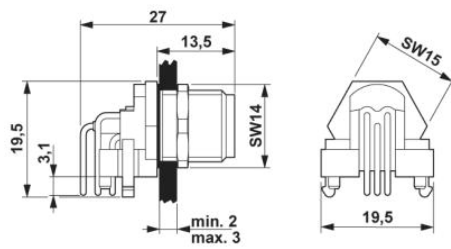
Diagrams/Drawings

Drilling plan/solder pad geometry

M12 flush-type connector

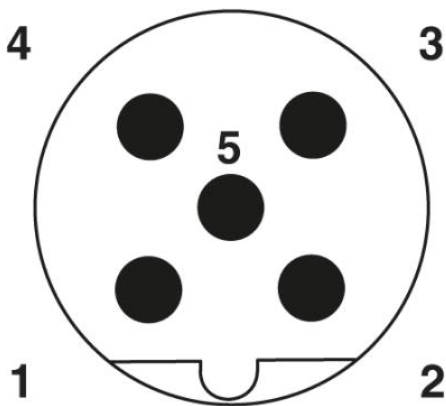


Dimensioned drawing



M12 flush-type connector

Schematic diagram



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

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