


SACC-DSIV-FSB-5CON-L180 SCO

Order No.: 1542606

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1542606>

Sensor/actuator flush-type socket, 5-pos., M12 SPEEDCON, B-coded, rear/screw mounting with M12 thread, with polarity protection, with straight solder connection

Commercial data	
GTIN (EAN)	 4 046356 097871
sales group	D125
Pack	10 pcs.
Customs tariff	85366990
Catalog page information	Page 30 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
05/01/2006



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Technical data	
General data	
Rated current at 40°C	2 A
Rated voltage	30 V
Number of positions	8
Volume resistance	≤ 3 mΩ

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

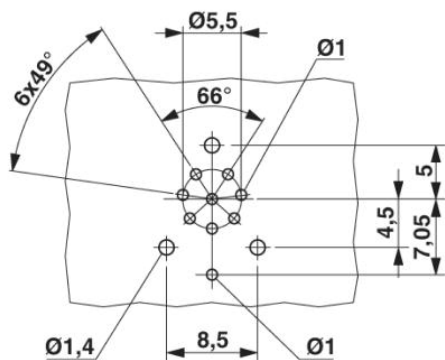
General characteristics

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
Sealing material	FKM / EPDM
Mounting type	PCB mounting
Connection method	THR solder connection
Status display	No

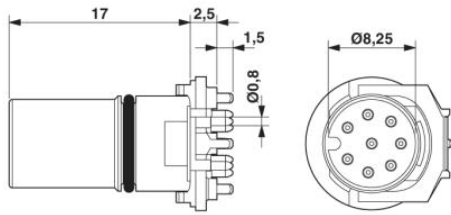
Diagrams/Drawings

Drilling plan/solder pad geometry

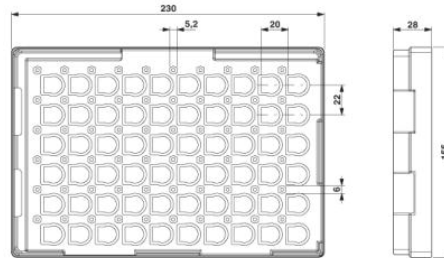
Drilling diagram



Dimensioned drawing

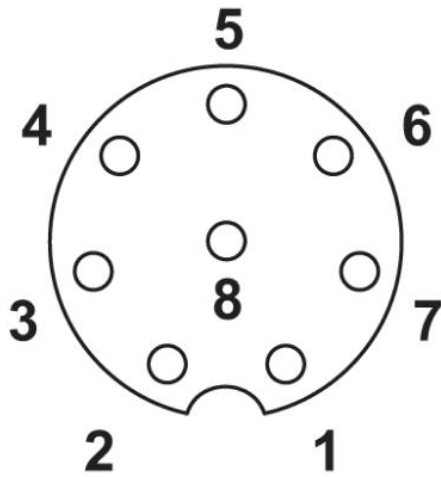


M12 female connector contact carrier



THR tray packaging

Schematic diagram



Pin assignment M12 socket, 8-pos., A-coded, view female side

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