


SACC-CI-M12MSD-4CON-L180 THR

Order No.: 1552214

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Bus system flush-type plug, ETHERNET, 4-pos., D-coded, with
straight THR solder connection, only contact insert

Commercial data

GTIN (EAN)	
sales group	D125
Pack	60 pcs.
Customs tariff	85366990
Catalog page information	Page 33 (PC-2009)

Product notes

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



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Technical data

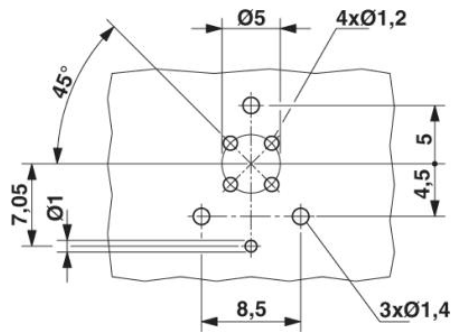
General data

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 (Male connector / female connector)
General characteristics	
Standards/regulations	M12 connector IEC 61076-2-101
Coding	D - data
Surge voltage category	II
Pollution degree	3
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Sealing material	FKM / EPDM
Mounting type	PCB mounting
Type of connection	THR solder connection
Status display	No

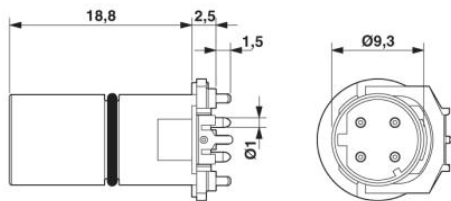
Diagrams/Drawings

Drilling plan/solder pad geometry

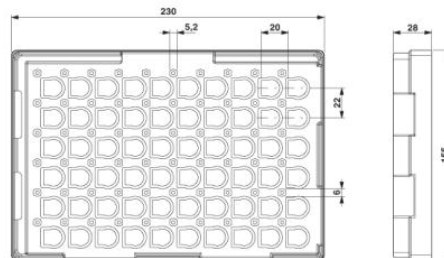


Drilling diagram

Dimensioned drawing

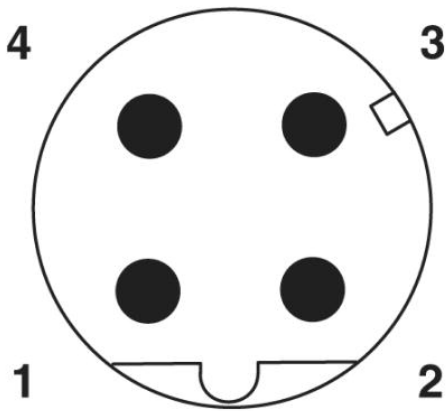


M12 male connector contact carrier



THR tray packaging

Schematic diagram



Pin assignment M12 male connector, 4-pos., D-coded, male side

Address

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