

SACC-DSI-M12FS-8CON-L180 VA

Order No.: 1529797

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Sensor/actuator flush-type socket, 8-pos, M12, rear/screw mounting with PG9 thread, with straight solder connection, high-grade steel version

Commercial data	
EAN	4017918981792
Pack	20 pcs.
Customs tariff	85369010
Weight/Piece	0.016 KG
Catalog page information	Page 144 (PC-2009)

Product notes

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



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Technical data	
General data	
Nominal current I_N	2 A
Nominal voltage U_N	30 V
Number of positions	8
Volume resistance	$\leq 3 \text{ m}\Omega$

Insulation resistance	≥ 100 MΩ
Ambient temperature (operation)	-25 °C ... 85 °C (plug/socket)

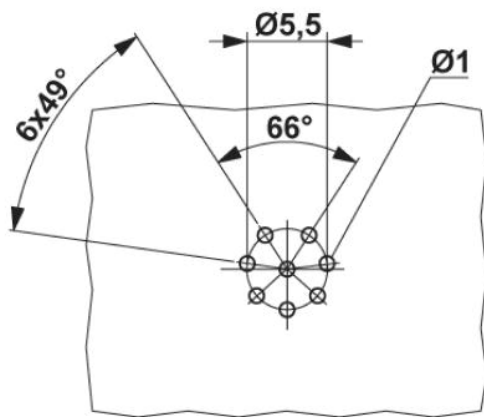
General characteristics

Coding	A - standard
Inflammability class acc. to UL 94	HB
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67/IP69K
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	High-grade steel
Sealing material	NBR
Mounting type	Rear mounting, Pg9 thread with lock nut
Type of connection	Solder pins
Status display	No

Drawings

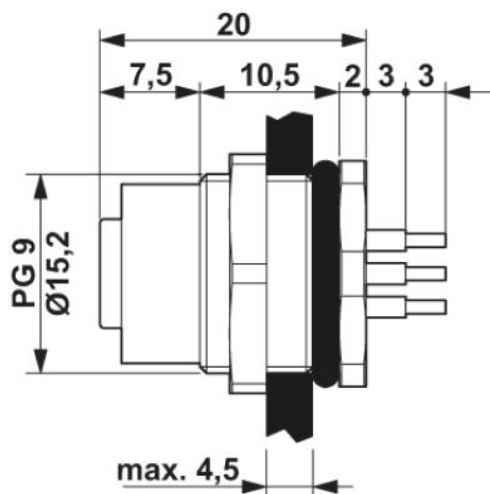
Drilling diagram

M12 flush-type connector



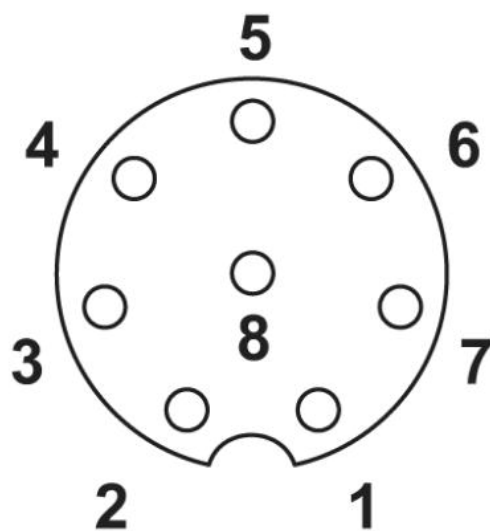
Dimensioned drawing

M12 flush-type connector



Schematic diagram

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



Address

PHOENIX CONTACT GmbH & Co. KG
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>



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