

SACC-DSIV-M12FS-5CON-L180

Order No.: 1694237

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1694237>

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

Commercial data

EAN	4017918177515
Pack	10 pcs.
Customs tariff	85366990
Weight/Piece	0.01513 KG
Catalog page information	Page 31 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
01/27/2006



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Technical data**General data**

Nominal current I_N	4 A
Nominal voltage U_N	60 V
Number of positions	5
Volume resistance	$\leq 3 \text{ m}\Omega$

Insulation resistance	$\geq 100 \text{ M}\Omega$
Ambient temperature (operation)	-25 °C ... 85 °C

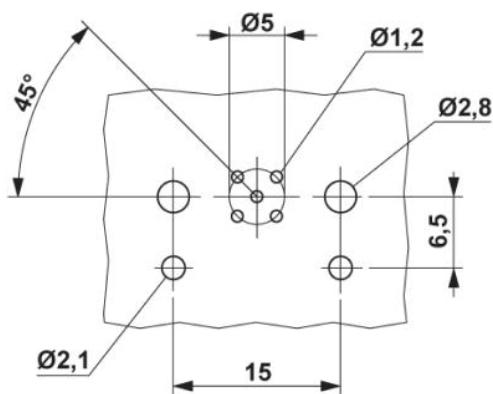
General characteristics

Coding	A - standard
Inflammability class acc. to UL 94	HB
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, Pg9 thread with lock nut
Type of connection	Solder pins
Status display	No

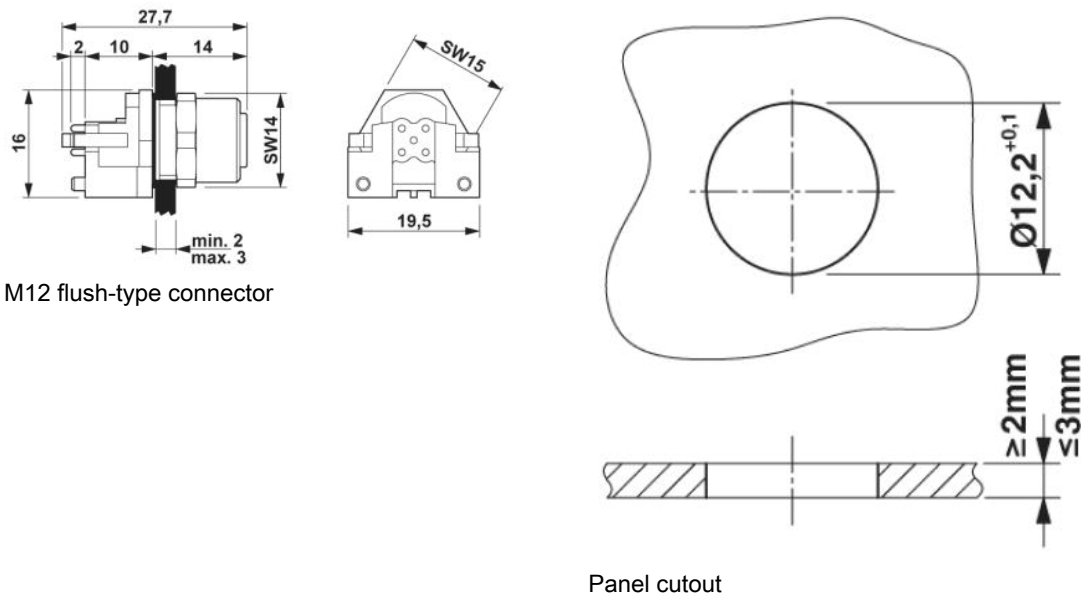
Drawings

Drilling diagram

M12 flush-type connector



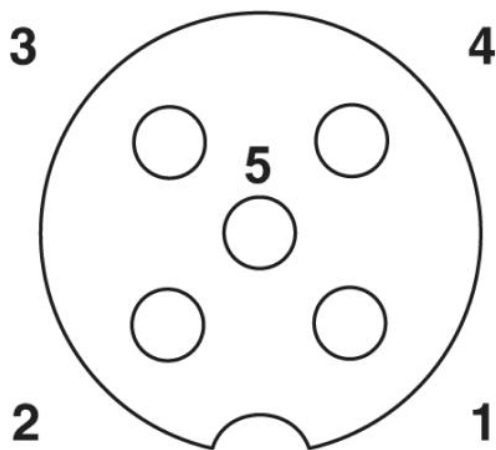
Dimensioned drawing



M12 flush-type connector

Panel cutout

Schematic diagram



Pin assignment M12 socket, 5-pos., A-coded, socket side view

Address

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



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