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► Extract from the online catalog



Bus system flush-type socket, ETHERNET, 4-pos., M12 SPEEDCON, D-coded, rear/screw mounting with M12 thread, with polarity protection, with straight solder connection

Order No.	1542619
Ord designation	SACC-DSIV-FSD-4CON-L180 SCO
EAN	4046356097888
Pack	10 Pcs.
Customs tariff	85366990
Weight/Piece	0.0104 KG
Catalog page information	Page 25 (PC-2007)

► Product notes

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



IMPORTANT : This date is valid for Customers in Germany only. Date Format is MM/DD/YYYY. Please contact your local in-country Phoenix Contact location or designated business partner for a Logistics Compliant date in your area. In order to guarantee delivery of RoHS-Compliant product, please purchase Phoenix Contact parts from authorized Phoenix Contact representatives and distributors.



▶ **Technical data**

General data

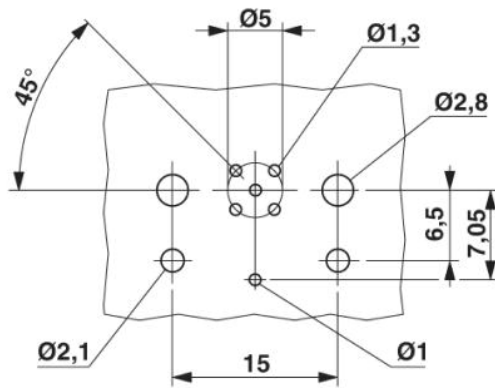
Nominal current I_N	4 A
Nominal voltage U_N	250 V
Number of positions	4
Volume resistance	$\leq 3 \text{ m}\Omega$
Ambient temperature (operation)	-40 °C ... 85 °C

General characteristics

Keying	D - data
Inflammability class acc. to UL 94	HB
Surge voltage category	II
Contamination class	3
Degree of protection	IP67
Material of contact	CuZn
Material of contact surface	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Type of connection	Printed circuit connection
Volume resistance	$\leq 3 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$

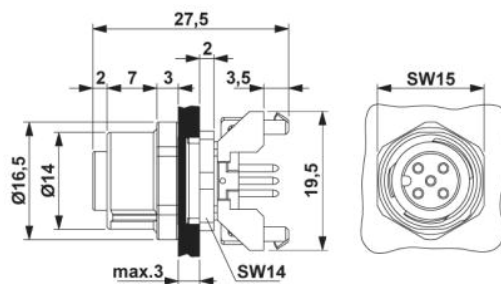
▸ Drawings

Drilling diagram



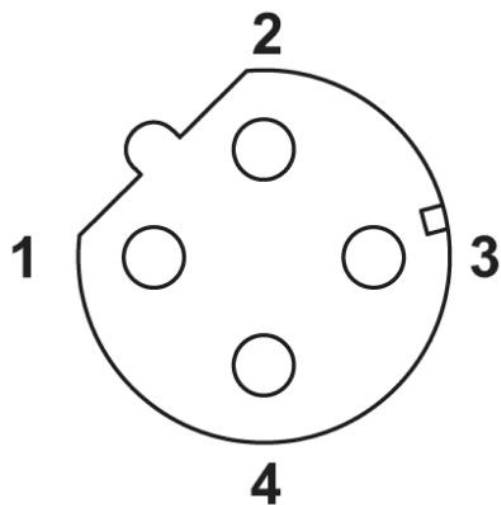
M12 flush-type connector

Dimensioned drawing



M12 flush-type connector

Schematic diagram



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

Logo



Ethernet

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