


**SACC-DSIP-M12MSB-5CON-L180-SI**

Order No.: 1528264

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1528264>Sensor/actuator flush-type plug, 5-pos., M12, B-coded, front/press-in  
mounting, with straight solder connection**Commercial data**

GTIN (EAN)	 4 046356 023245
sales group	D125
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 75 (PC-2005)

**Product notes**WEEE/RoHS-compliant since:  
12/20/2005

<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

**Technical data****General data**

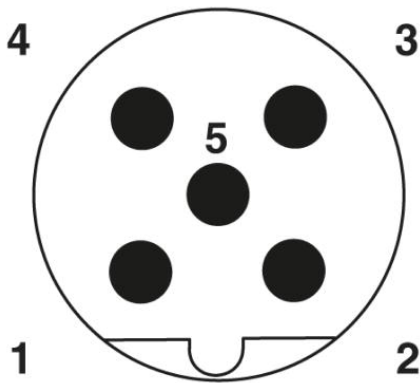
Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	5
Volume resistance	≤ 0.003 Ω
Insulation resistance	≥ 1 TΩ

### General characteristics

Coding	B - inverse
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PBT
Material, knurls	Nickel-plated brass
Sealing material	NBR
Connection method	Solder pins
Status display	No

### Diagrams/Drawings

#### Schematic diagram



Pin assignment M12 male connector, 5-pos., B-coded, male side

**Address**

PHOENIX CONTACT Inc., USA  
586 Fulling Mill Road  
Middletown, PA 17057, USA  
Phone (800) 888-7388  
Fax (717) 944-1625  
<http://www.phoenixcon.com>



© 2011 Phoenix Contact  
Technical modifications reserved;