

**SAC-3P-Y/2XM 8FS SCO**

Order No.: 1523984

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1523984>Y-distributor/ connector M12, with female connector M8, 3-pos.  
distributor**Commercial data**

GTIN (EAN)	4046356115209
sales group	D116
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.0146 KG
Catalog page information	Page 104 (PC-2009)

<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	3
Volume resistance	≤ 5 mΩ
Insulation resistance	≥ 10 GΩ
Ambient temperature (operation)	-25 °C ... 90 °C

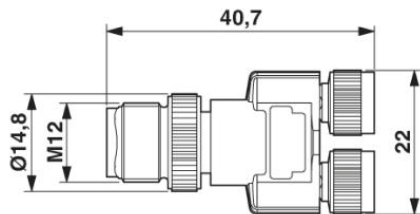
**General characteristics**

Standards/regulations	M12 male connector IEC 61076-2-101
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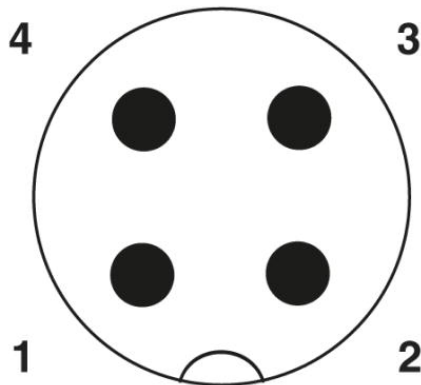
Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP65/IP67
Contact material	CuZn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing material	NBR
Status display	No

### Diagrams/Drawings

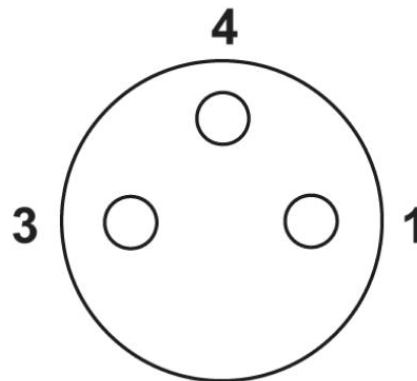
Dimensioned drawing



Schematic diagram



Pin assignment M12 plug, 4-pos., A-coded, view plug side



Pin assignment M8 socket, 3-pos., view female side

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