

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)

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Technical data**General data**

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	3
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 10 \text{ G}\Omega$
Ambient temperature (operation)	-25 °C ... 90 °C

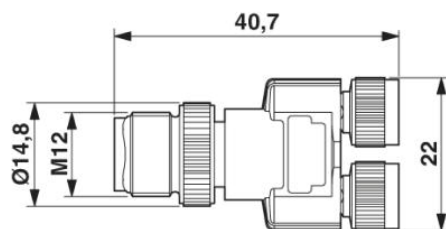
General characteristics

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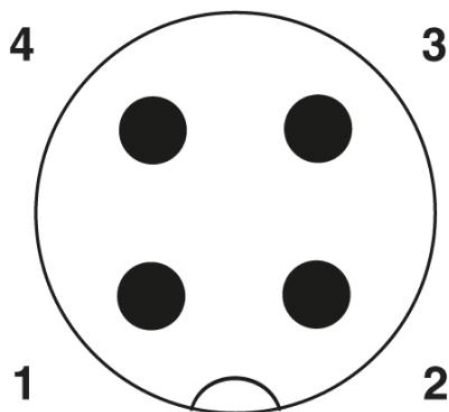
Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP65/IP67
Contact material	CuZn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing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

Diagrams/Drawings

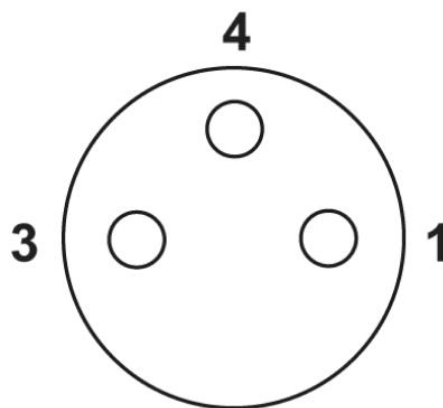
Dimensioned drawing



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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