

SAC-3P-M12Y/2XM 8FS VP

Order No.: 1683549

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1683549>Y-distributor/connector M12, with female connector M8, 3-pos.
connector (parallel)**Commercial data**

EAN	4017918166946
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.0133 KG
Catalog page information	Page 104 (PC-2009)

Product notesWEEE/RoHS-compliant since:
01/01/2008

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Technical data**General data**

Nominal current I_N	4 A
Nominal voltage U_N	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
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General characteristics

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

Certificates / Approvals

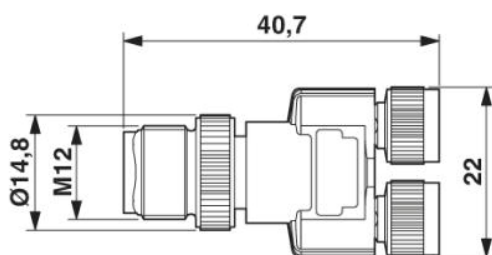


Certification

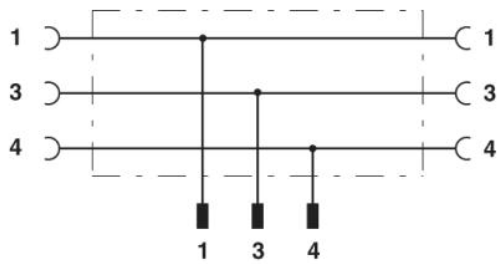
GOST

Diagrams/Drawings

Dimensioned drawing

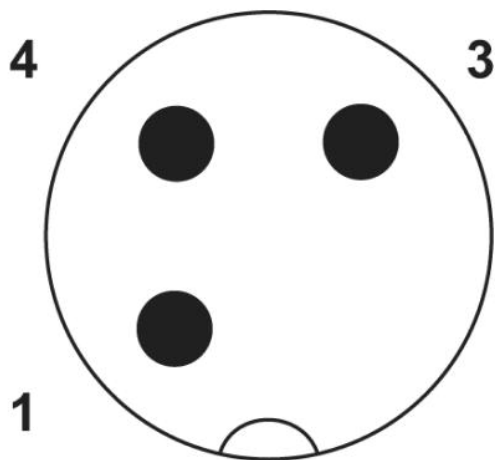


Circuit diagram

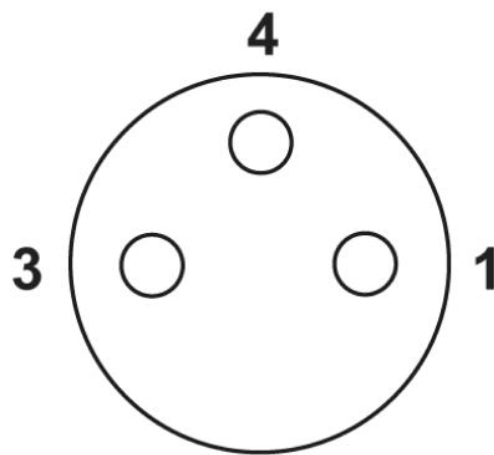


Contact assignment of the M12/M8 Y distributor

Schematic diagram



Pin assignment M12 plug, 3-pos., A-coded,
view male side



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

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