

SAC-5P-M12Y/2XM12FS VP

Order No.: 1683468

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1683468>Y-distributor, 5-pos., straight M12 plug on 2 x straight M12 socket,
parallel distributor**Commercial data**

EAN	4017918166915
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.02873 KG
Catalog page information	Page 104 (PC-2009)

Product notesWEEE/RoHS-compliant since:
11/16/2006

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information and data, please refer
to the user documentation. The
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Technical data**General data**

Nominal current I_N	4 A
Nominal voltage U_N	60 V
Number of positions	5
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$

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/IP68/IP69K
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

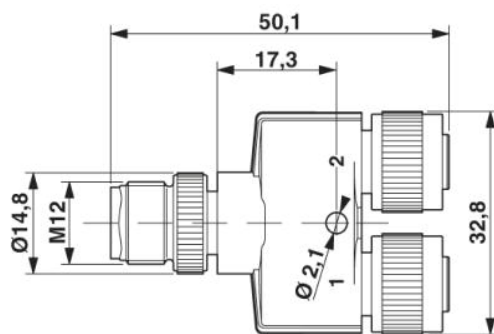


Certification

GOST

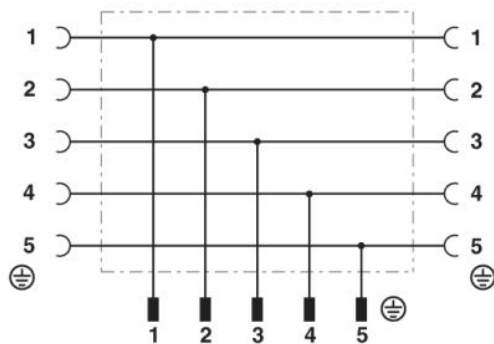
Diagrams/Drawings

Dimensioned drawing



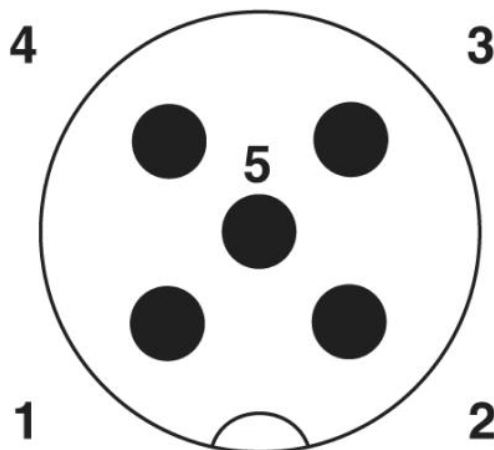
M12 Y distributor

Circuit diagram

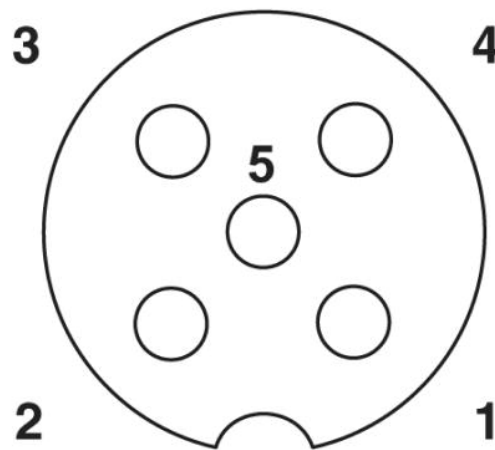


Contact assignment of the M12 Y-distributor

Schematic diagram



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



Pin assignment M12 socket, 5-pos., A-coded, socket side view

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