

SAC-3P-M12Y/2XM12FS PE

Order No.: 1683455

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1683455>Y-distributor, 3-pos. +PE, straight connector M12 on 2 x straight
socket M12**Commercial data**

EAN	4017918166922
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.02828 KG
Catalog page information	Page 104 (PC-2009)

Product notesWEEE/RoHS-compliant since:
02/13/2006

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www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
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online catalog. For comprehensive
information and data, please refer
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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	$\geq 100 \text{ M}\Omega$

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

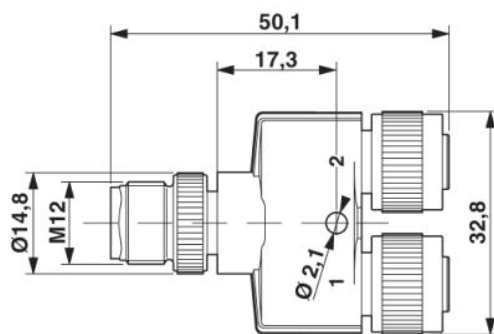


Certification

CUL Listed, GOST, UL Listed

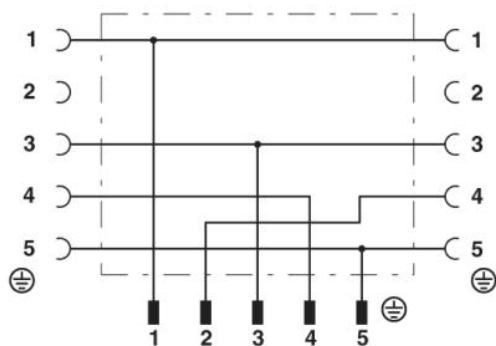
Diagrams/Drawings

Dimensioned drawing



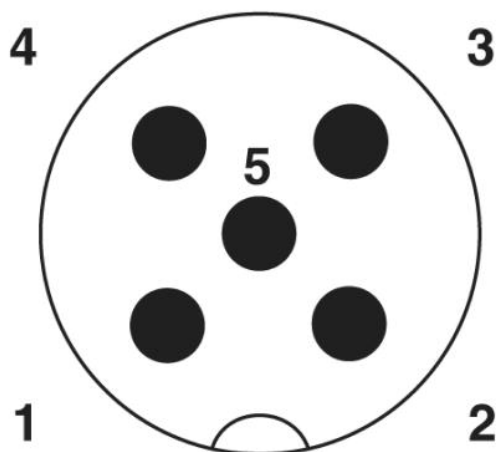
Plug M12 x 1, Y distributor

Circuit diagram

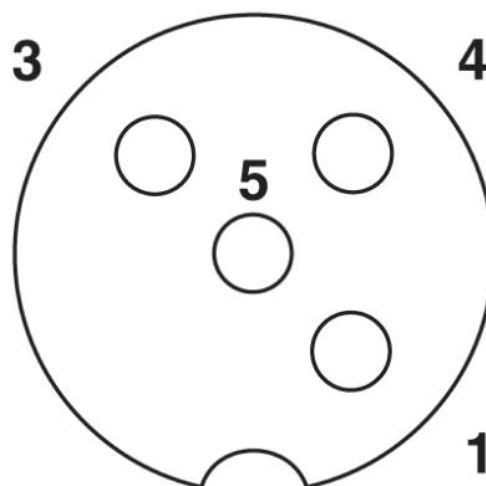


Contact assignment of the M12 Y-distributor

Schematic diagram



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



Pin assignment socket M 12, 3-pos. + PE

Address

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