

SAC-3P-M12Y/2XM12FS PE S21

Order No.: 1511789

The illustration shows the green standard version

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1511789>Y-distributor, 3-pos. +PE, straight connector M12 on 2 x straight
socket M12, inner gauge of 21 mm

Commercial data

EAN	4017918943516
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.0292 KG
Catalog page information	Page 110 (PC-2005)

Product notes

WEEE/RoHS-compliant since:
01/01/2008

<http://www.download.phoenixcontact.com>
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Technical data

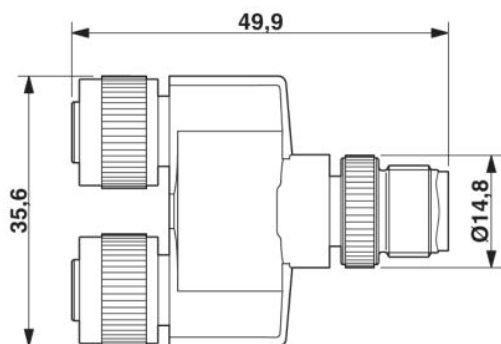
General data

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
General characteristics	
Coding	A - standard
Inflammability class acc. to UL 94	HB
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

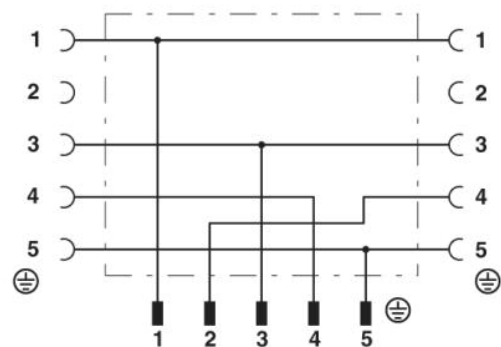
Drawings

Dimensioned drawing



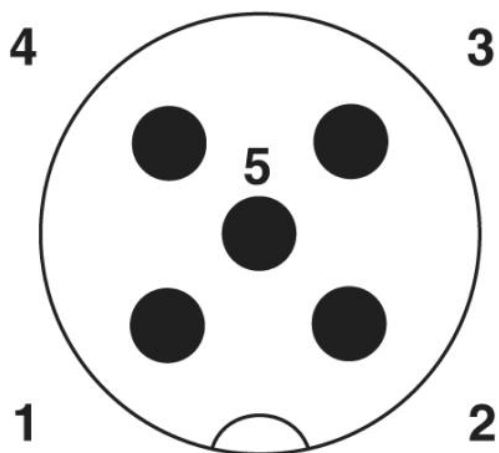
Connector M12 x 1, Y distributor, inner gauge of 21 mm

Circuit diagram

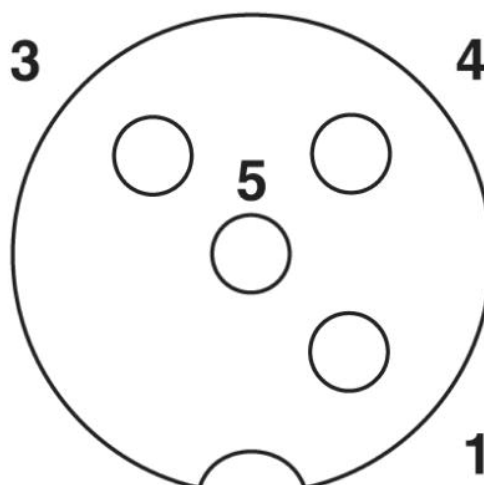


Contact assignment of the M12 Y-distributor

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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