

SAC-3P-M12T/2XM12 B PE

Order No.: 1519723

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1519723>T-distributor, from M12 male connector to M12 female connector, 3-
pos. + PE, PIN 2 und 4 bridged**Commercial data**

EAN	4046356019910
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.0262 KG
Catalog page information	Page 105 (PC-2009)

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

[http://
www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
Please note that the data given
here has been taken from the
online catalog. For comprehensive
information and data, please refer
to the user documentation. The
General Terms and Conditions of
Use apply to Internet downloads.

Technical data**General data**

Nominal current I_N	4 A
Nominal voltage U_N	60 V
Number of positions	3
Volume resistance	$\leq 5 \text{ m}\Omega$

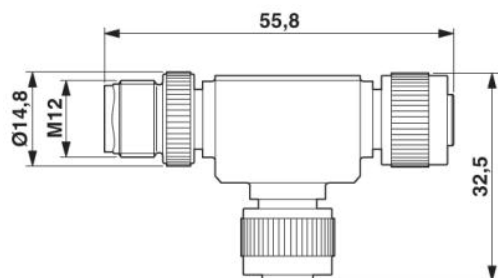
Insulation resistance	≥ 10 GΩ
Ambient temperature (operation)	-25 °C ... 90 °C

General characteristics

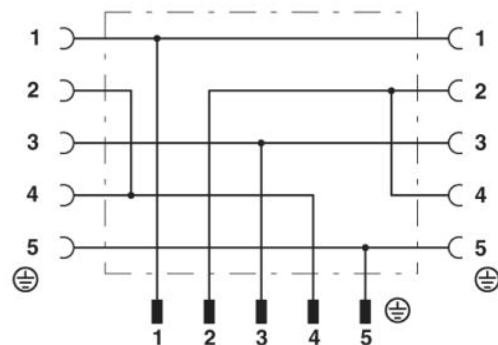
Coding	A - standard
Inflammability class acc. to UL 94	HB
Surge voltage category	II
Pollution degree	3
Degree of protection	IP65/IP67
Contact material	CuZn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing material	NBR
Status display	No

Drawings

Dimensioned drawing

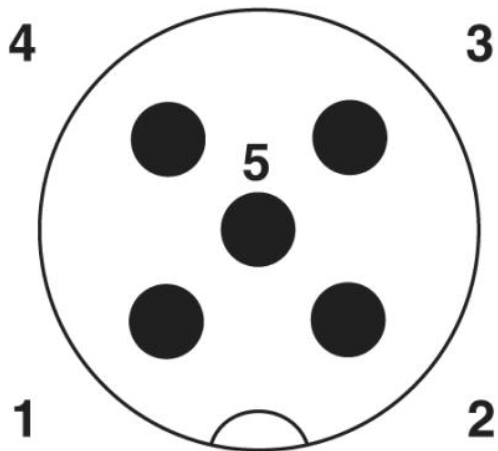


Circuit diagram

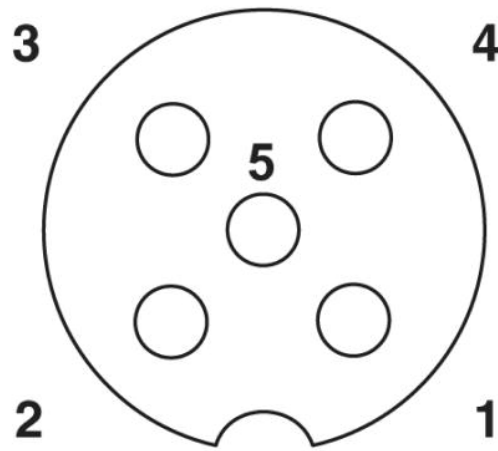


Contact assignment of the M12 Y-distributor

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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