



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SAC-3P-Y/2XFS PE SCO

Order No.: 1523971

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1523971>

Y-distributor, 3-pos. +PE, straight plug M12 SPEEDCON on 2 x
straight socket M12 SPEEDCON

Commercial data

GTIN (EAN)	4046356127509
sales group	D116
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.02939 KG
Catalog page information	Page 104 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
11/24/2007



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Technical data

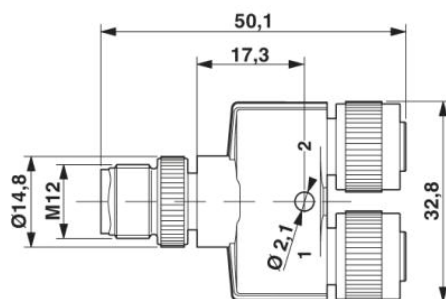
General data

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	3
Volume resistance	≤ 5 mΩ
Insulation resistance	≥ 10 GΩ

Ambient temperature (operation)	-25 °C ... 90 °C
General characteristics	
Standards/regulations	M12 male connector IEC 61076-2-101
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

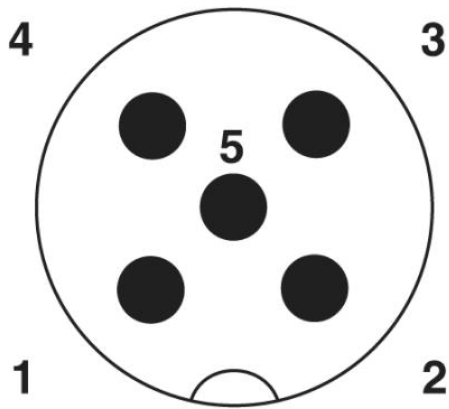
Diagrams/Drawings

Dimensioned drawing

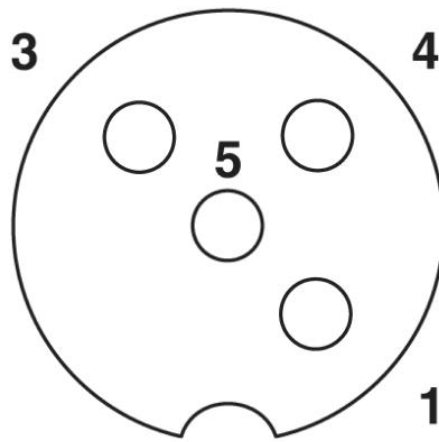


Plug M12 x 1, Y distributor

Schematic diagram



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



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

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