

SAC-3P-M12Y/2XM12FS-3L

Order No.: 1501304



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1501304>

Y-distributor M12 with three integrated LEDs, 3-pos., M12 female connector

Commercial data

GTIN (EAN)	4017918976347
sales group	D116
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.0284 KG
Catalog page information	Page 104 (PC-2009)

Product notes

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



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Technical data

General data

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 10 \text{ G}\Omega$

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
Insertion/withdrawal cycles	≥ 100
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	3 LEDs

Certificates / Approvals

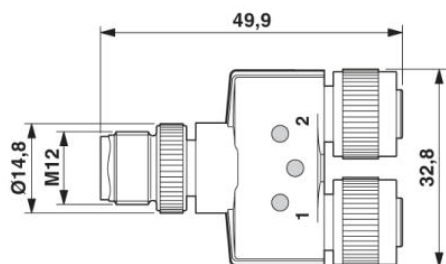


Certification

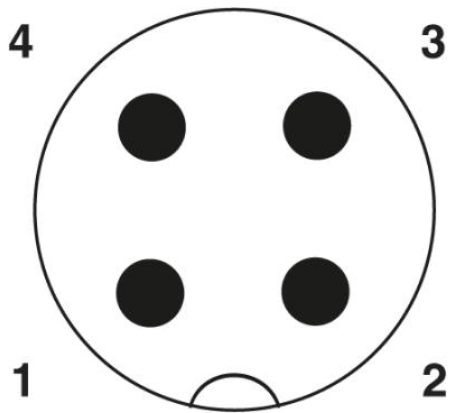
CUL Listed, UL Listed

Diagrams/Drawings

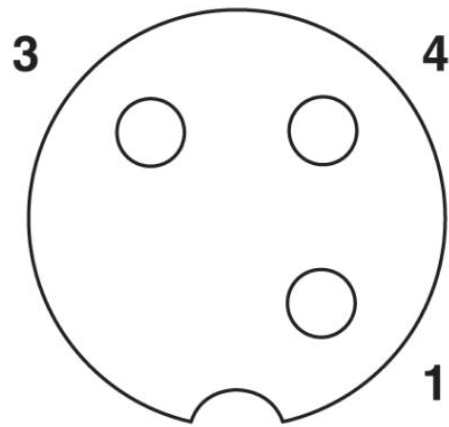
Dimensioned drawing



Schematic diagram



Pin assignment M12 plug, 4-pos., A-coded, view plug side



Pin assignment M12 socket, 3-pos., A-coded, view female side

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