

SAC-3P-M12Y/2XM12FS B PE S21BK

Order No.: 1527618



Y-distributor, 3-pos. +PE, straight connector M12 on 2 x straight socket M12, inner gauge of 21 mm

Commercial data

EAN	 4 017918 958732
Pack	5
Customs tariff	85444290

Product notes

WEEE/RoHS-compliant since:
2009-01-05



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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	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$

General characteristics

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	No

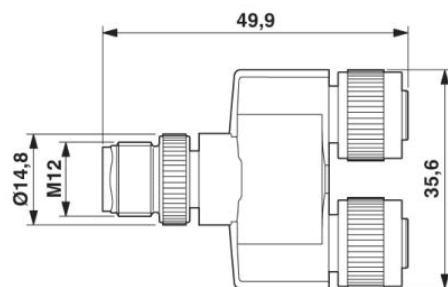
Certificates

Certification

CUL Listed, UL Listed

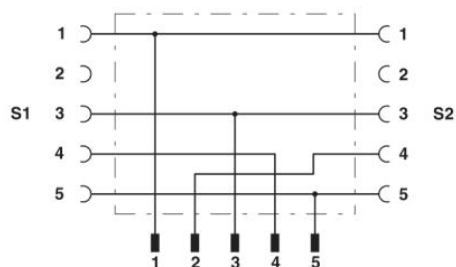
Drawings

Dimensioned drawing



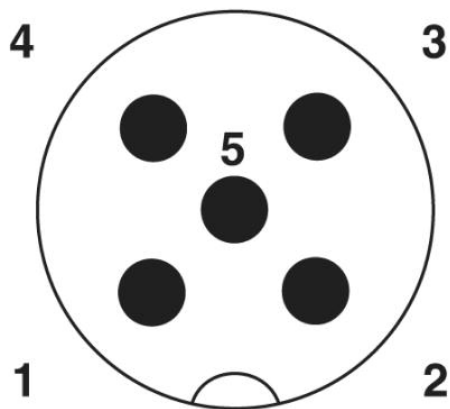
Connector M12 x 1, Y distributor, inner gauge of 21 mm

Circuit diagram

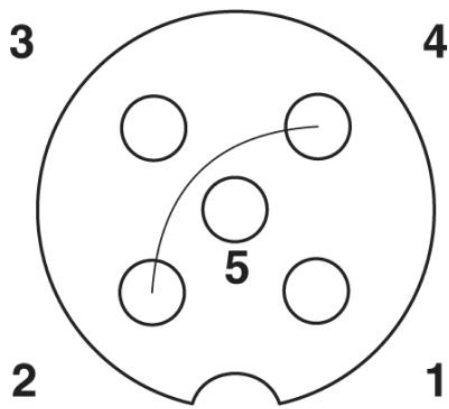


Contact assignment of the M12 Y-distributor

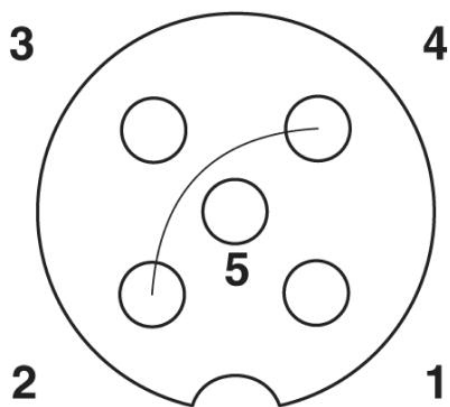
Schematic diagram



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



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



Connector pin assignment M12 socket, 3-pos., bridged, with PE, A-coded, female side view