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Short-circuit connector - SAC-2P-M12MS ASI TR

1539570

https://www.phoenixcontact.com/gb/products/1539570

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Short-circuit plug, for bridging unused slots on PSR-SACB sensor box for safety limit switch

Commercial Data

Item number	1539570
Packing unit	5 pc
Minimum order quantity	5 pc
Sales Key	BF1GVX
Product Key	BF1GVX
Catalog Page	Page 55 (C-8-2015)
GTIN	4046356081047
Weight per Piece (including packing)	10.22 g
Weight per Piece (excluding packing)	9.2 g
Customs tariff number	85332100
Country of origin	DE

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Technical Data

Product properties

Product type	Short-circuit connector
Number of positions	2
Coding	A - standard

Insulation characteristics

Overvoltage category	II
Degree of pollution	3

Electrical properties

Nominal voltage U_N	48 V AC
	60 V DC
Nominal current I_N	4 A

LED signaling

Status display	No
Status display present	No

Material specifications

Flammability rating according to UL 94	HB
Material of grip body	TPU, hardly inflammable, self-extinguishing
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Cable gland material	Zinc die-cast, nickel-plated

Connector

Insertion/withdrawal cycles	≥ 100

Header 1

Head design	Plug
Head cable outlet	straight
Head thread type	M12
Coding	A

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP67
	IP68
Ambient temperature (operation)	-25 °C ... 90 °C (Plug)

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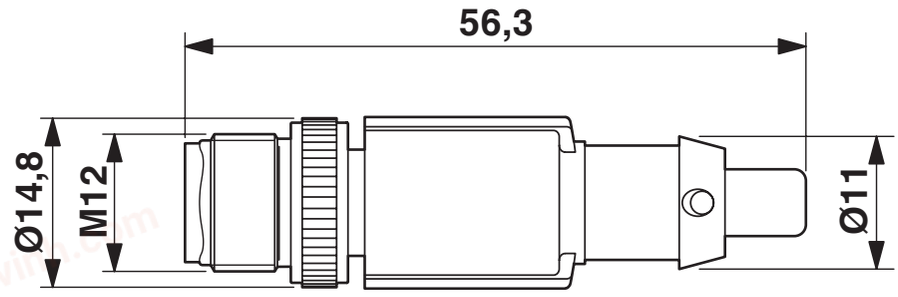
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Drawings

Dimensional drawing



Plug, M12 x 1, straight, shielded

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Classifications

ECLASS

ECLASS-10.0.1	27440102
ECLASS-9.0	27440102
ECLASS-11.0	19070403

ETIM

ETIM 8.0	EC000448

UNSPSC

UNSPSC 21.0	32121600

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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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