

# Termination resistor - SAC-5P-M12MS CAN TR - 1507816

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Terminating resistor CANopen<sup>®</sup>/DeviceNet<sup>™</sup> M12




## Why buy this product

- T-plugs
- Termination resistors
- Y-distributors for power and signal connections



## Key commercial data

Packing unit	5 pc
GTIN	 4 017918 900410
Weight per Piece (excluding packing)	8.09 g
Custom tariff number	85366990
Country of origin	Germany

## Technical data

### Ambient conditions

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

### General

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	5
Coding	A - standard
Status display	No
Surge voltage category	II
Pollution degree	3
Insertion/withdrawal cycles	≥ 100

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## Technical data

### Material

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

### Cable

## Classifications

### eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

### ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 5.0	EC000448

### UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

## Approvals

### Approvals

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#### Approvals

GOST / GOST

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Ex Approvals

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## Approvals

Approvals submitted

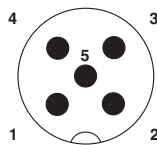
## Approval details

GOST

GOST

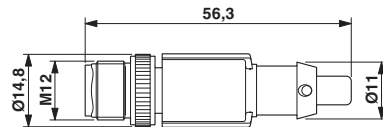
## Drawings

Schematic diagram



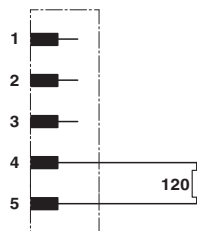
Pin assignment M12 male connector, 5-pos., A-coded, male side

Dimensioned drawing



M12 x 1 plug, straight

Circuit diagram



Internal wiring of connections