

Termination resistor - SAC-5P-M 8MS DN TR - 1435988


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Termination resistor, DeviceNet™, M8, 5-pos.



Key Commercial Data

Packing unit	5 pc
GTIN	 4 046356 431576
GTIN	4046356431576

Technical data

Dimensions

Width	10 mm
Height	10 mm
Length	46.3 mm

Ambient conditions

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

General

Rated current at 40°C	3 A
Rated voltage	30 V AC
	30 V DC
	6.5 V _{rms}
Termination resistor	120 Ω (Contact 3 and 5)
Number of positions	5
Color handle area	black

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Technical data

General

Coding	B - inverse
Status display	No
Overvoltage category	II
Degree of pollution	3
Insertion/withdrawal cycles	≥ 100

Material

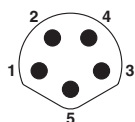
Flammability rating according to UL 94	HB
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Zinc die-cast, nickel-plated

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

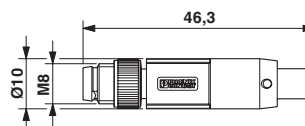
Drawings

Schematic diagram



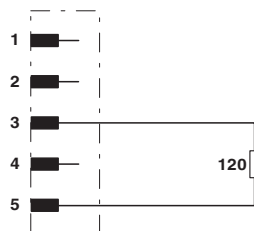
Pin assignment M8 plug, 5-pos., B-coded, view plug side

Dimensional drawing



M8 termination resistor

Circuit diagram



Internal wiring of connections

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Classifications

eCl@ss

eCl@ss 10.0.1	19070403
eCl@ss 11.0	19070403
eCl@ss 4.0	27060300
eCl@ss 4.1	27060300
eCl@ss 5.0	19070400
eCl@ss 5.1	19070400
eCl@ss 6.0	19070400
eCl@ss 7.0	19070403
eCl@ss 9.0	19070403

ETIM

ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 6.0	EC000448
ETIM 7.0	EC000448

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	32121617
UNSPSC 18.0	32121617
UNSPSC 19.0	32121617
UNSPSC 20.0	32121617
UNSPSC 21.0	32121600

Approvals

Approvals

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UL Listed / cUL Listed / EAC / EAC / cULus Listed

Ex Approvals

Approval details

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Approvals

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 221474
Nominal voltage UN		30 V	
Nominal current IN		3 A	

cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 221474
Nominal voltage UN		30 V	
Nominal current IN		3 A	

EAC			RU C- DE.AI30.B.01102
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EAC			RU C- DE.BL08.B.00511
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cULus Listed			
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