

Termination resistor - SAC-5P-M12FS CAN TR - 1529344


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Terminating resistor CANopen®/DeviceNet™ M12



Key Commercial Data

Packing unit	5 STK
GTIN	 4 017918 989538
GTIN	4017918989538

Technical data

Ambient conditions

Degree of protection	IP65
	IP67

General

Rated current at 40°C	4 A
Rated voltage	48 V AC
	60 V DC
	5 V _{rms}
Number of positions	5
Coding	A - standard
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

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Material

Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Zinc die-cast, nickel-plated
Sealing material	NBR

Standards and Regulations

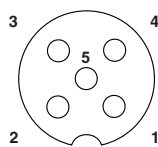
Flammability rating according to UL 94	HB
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

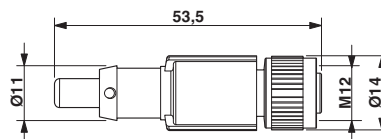
Drawings

Schematic diagram



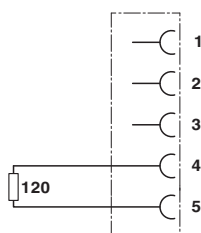
Pin assignment M12 socket, 5-pos., A-coded, socket side view

Dimensional drawing



M12 x 1 socket, straight

Circuit diagram



Internal wiring of connections

Approvals

Approvals

Approvals

EAC

Termination resistor - SAC-5P-M12FS CAN TR - 1529344

Approvals

Ex Approvals

Approval details

EAC		EAC-Zulassung
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