

Flush-type connector - SACC-E-M8FS-5CON-M10/0,5 DN - 1424233

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Bus system flush-type plug-in connector, socket, DeviceNet, 5-pos., M8, front/screw mounting with M10 fastening thread, with 0.5 m TPE litz wire, 5 x 0.25 mm²



Key commercial data

Packing unit	0
Minimum order quantity	1
GTIN	 4 046356 712453
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

General data

Rated current at 40°C	3 A
Rated voltage	30 V
Number of positions	5
Volume resistance	≤ 3 mΩ
Insulation resistance	≥ 100 MΩ
Length of cable	0.5 m
Ambient temperature (operation)	-25 °C ... 85 °C

General characteristics

Standards/regulations	M8 plug-in connector IEC 61076-2-104
Coding	B - inverse
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	Cu alloy
Contact surface material	Au
Contact carrier material	PA 66

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Technical data

General characteristics

Material, knurls	Zinc die-cast, nickel-plated
Mounting type	Front mounting M10
Connection method	Individual wires
Status display	No

Conductor data

Cable type	PVC litz wire
AWG signal line	26
Wire colors	Gray, red, white, black, blue
Conductor material	Tin-plated Cu litz wires
Ambient temperature (operation)	-25 °C ... 85 °C (cable, fixed installation)

Classifications

ETIM

ETIM 3.0	EC002061
ETIM 4.0	EC002635
ETIM 5.0	EC002635

UNSPSC

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

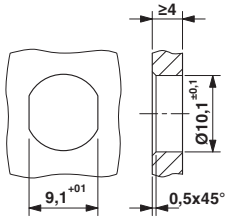
eCl@ss

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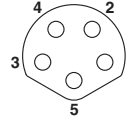
Drawings

Flush-type connector - SACC-E-M8FS-5CON-M10/0,5 DN - 1424233

Dimensioned drawing



Schematic diagram



Connector pin assignment M8 socket, 5-pos., B-coded, socket side view

Mounting panel with feed-through hole

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