

SACC-E-M5MS-4CON-M5/0,5

Order No.: 1530595



Sensor/actuator flush-type plug, 4-pos., M5, prewall/screw mounting, with M5 thread, with 0.5 m TPE litz wire, 4 x 0.14 mm²

Commercial data

EAN	 4 046356 024396
Pack	1
Customs tariff	85444290
Catalog page information	Page 22 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
2006-03-21



Technical data

General data

Rated current at 40°C	1 A
Rated voltage	60 V
Number of positions	4
Volume resistance	≤ 0.003 Ω
Insulation resistance	≥ 100 MΩ
Length of cable	0.5 m
Ambient temperature (operation)	-25 °C ... 85 °C (connector)

General characteristics

Standards/regulations	M5 connector IEC 61076-2-105
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Sealing material	Viton
Mounting type	Front mounting M5 x 0.5
Type of connection	Individual wires
Status display	No
Test voltage	800 V

Conductor data

Cable type	TPE litz wire
Conductor cross section	0.14 mm ²
AWG signal line	26
Conductor structure signal line	18x 0.10 mm
Wire colors	Black, brown, blue, white
Material conductor insulation	TPE
Ambient temperature (operation)	-25 °C ... 80 °C

Accessories

Item	Designation	Description
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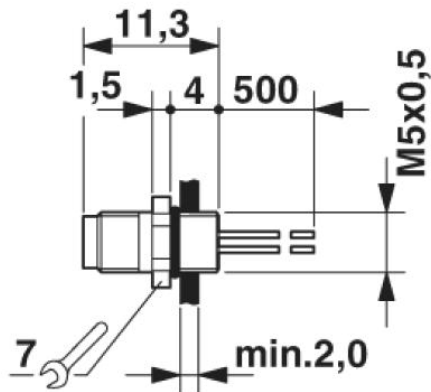
Assembly

1535901	SACC-E-MU-M 5	Flat nut with M5 thread
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Drawings

Dimensioned drawing

M5 flush-type connector



Schematic diagram

Pin assignment M5 plug, 4-pos., view plug side

