

SACC-M12FS-4CON-PG 9-SH

Order No.: 1515170

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Sensor/actuator connector, female, straight, 4-pos., M12, shielded, A-coded, screw connection, metal knurl, cable screw connection Pg9

Commercial data

EAN	4017918924737
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.05 KG
Catalog page information	Page 51 (PC-2009)

Product notes

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



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Technical data

General data

Nominal current I_N	4 A
Nominal voltage U_N	60 V
Number of positions	4
Volume resistance	$\leq 3 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$

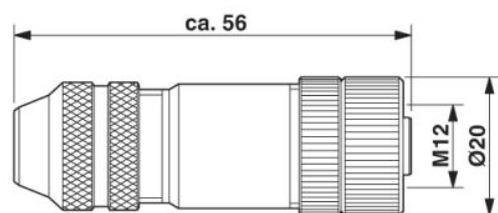
Ambient temperature (operation)	-40 °C ... 85 °C (Connector)
Pg screw connection	Pg9

General characteristics

Coding	A - standard
Inflammability class acc. to UL 94	V0
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material of grip body	PBT
Material, knurls	Nickel-plated brass
Sealing material	NBR
Type of connection	Screw connection
Conductor cross section stranded min.	0.25 mm ²
Conductor cross section stranded max.	0.75 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	18
Min. diameter	6 mm
Max. diameter	8 mm
Status display	No

Drawings

Dimensioned drawing



M12 x 1 female connector, straight, shielded

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