


**SACC-M12FS-4CON-PG 9-M**

Order No.: 1696439

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1696439>Sensor/actuator connector, female, straight, 4-pos., M12, A-coded,  
screw connection, metal knurl, cable screw connection Pg9**Commercial data**

GTIN (EAN)	
sales group	D121
Pack	1 pcs.
Customs tariff	85366990

**Product notes**WEEE/RoHS-compliant since:  
11/23/2005

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**Technical data****General data**

Rated current at 40°C	4 A
Rated voltage	250 V
Number of positions	4
Volume resistance	≤ 8 mΩ
Insulation resistance	≥ 100 MΩ

### General characteristics

Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	CuSnZn
Contact carrier material	PA 66
Material of grip body	PBT
Material, knurls	Zinc die-cast, nickel-plated
Sealing material	NBR
Connection method	Screw connection
Conductor cross section stranded min.	0.25 mm <sup>2</sup>
Conductor cross section stranded max.	0.75 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	18
External cable diameter	6 mm ... 8 mm
Status display	No

### Certificates / Approvals

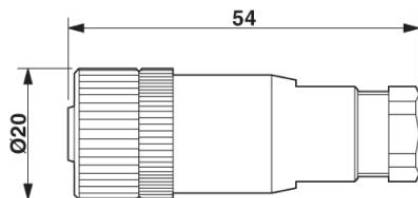


Certification

CUL, UL

### Diagrams/Drawings

Dimensioned drawing



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