

SACC-MINMR-5CON-PG 9

Order No.: 1521504



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Sensor/actuator connector, male, angled, 5-pos., 7/8", screw
connection, metal knurl, cable screw connection Pg9

Commercial data

EAN	4017918949723
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.0578 KG
Catalog page information	Page 53 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
03/22/2006



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Technical data

General data

Nominal current I_N	9 A
Nominal voltage U_N	250 V
Number of positions	5
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$

General characteristics

Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PUR / PA66
Material of grip body	PBT
Material, knurls	Anodized aluminum
Type of connection	Screw connection
Conductor cross section stranded min.	0.34 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	22
Conductor cross section AWG/kcmil max	16
Min. diameter	6 mm
Max. diameter	8 mm
Status display	No

Certificates / Approvals

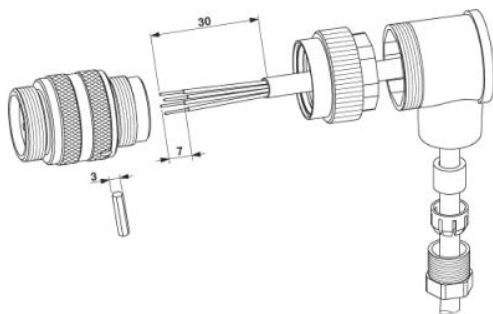


Certification

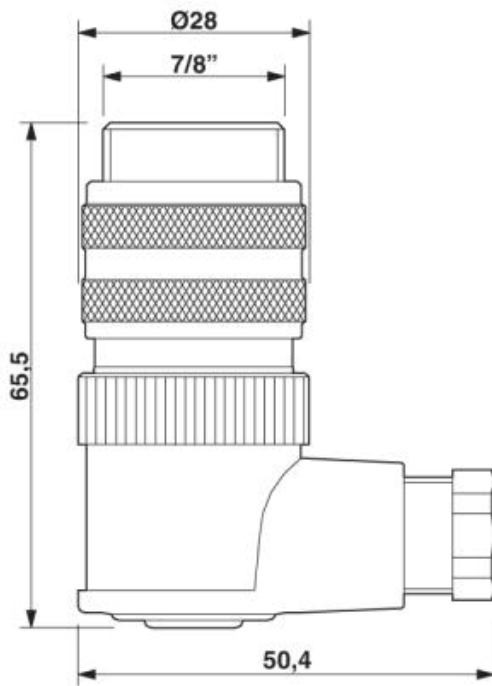
CUL, UL

Diagrams/Drawings

Functional drawing

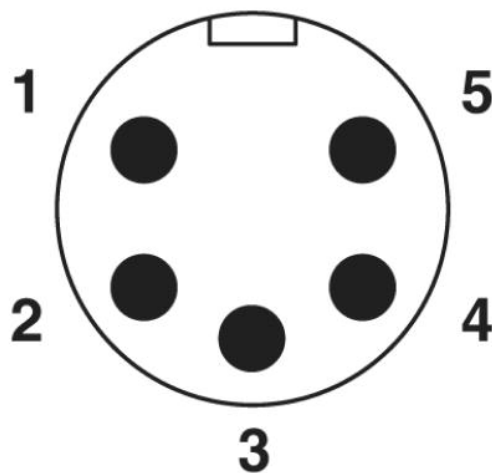


Dimensioned drawing



Male $7/8"-16\text{UNF}$, angled, Pg9

Schematic diagram



Pin assignment, plug, $7/8"-16\text{UNF}$, 5-pos., view of male side

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