



Extract from the online
catalog

SACC-MINFS-4CON-PG13

Order No.: 1521355



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1521355>

Sensor/actuator connector, female, straight, 4-pos., 7-8", screw connection, metal knurl, cable screw connection Pg13

Commercial data

GTIN (EAN)	4017918949587
sales group	D121
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.0554 KG
Catalog page information	Page 53 (PC-2009)

Product notes

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



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Technical data

General data

Rated current at 40°C	9 A
Rated voltage	250 V
Number of positions	4
Volume resistance	≤ 5 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	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
External cable diameter	10 mm ... 12 mm
Status display	No

Certificates / Approvals

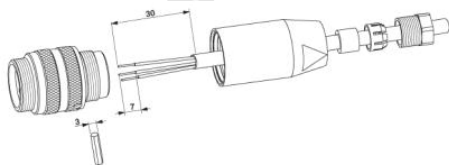


Certification

CUL, UL

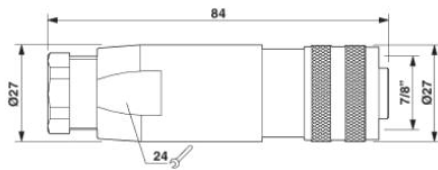
Diagrams/Drawings

Functional drawing



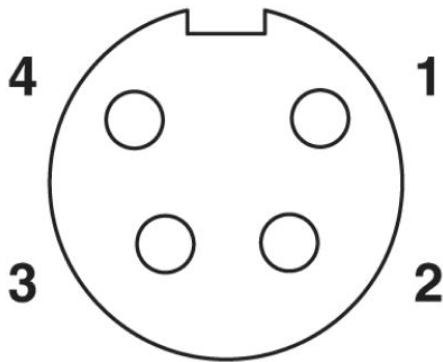
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Dimensioned drawing



Socket 7/8"-16UNF, straight, Pg13

Schematic diagram



Pin assignment, socket, 7/8"-16UNF, 4-pos., view of female side

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