

SACC-M12MRD-4Q SH

Order No.: 1553624



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1553624>

Bus system connector, connector, angled, 4-pos., M12 shielded, D-coded, QUICKON connection block, cable diameter max. 8 mm

**PROFI
NET**

Commercial data

GTIN (EAN)	 4 046356 158794
sales group	D124
Pack	1 pcs.
Customs tariff	85366990
Catalog page information	Page 52 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
09/21/2006



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Technical data

General data

Rated current at 40°C	1.75 A
Rated voltage	60 V
Number of positions	4
Volume resistance	≤ 5 mΩ

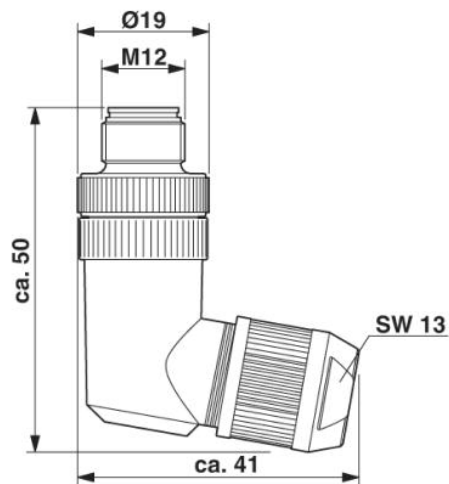
Insulation resistance	$\geq 100 \text{ M}\Omega$
Ambient temperature (operation)	-40 °C ... 85 °C

General characteristics

Coding	D - data
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Inflammability class acc. to UL 94	V0
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	PA 66
Material of grip body	Zinc die-cast, nickel-plated
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing material	Neoprene
Type of connection	IDC fast connection
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	0.34 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	22
External diameter	4 mm ... 8 mm
Transmission characteristics (category)	CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001)

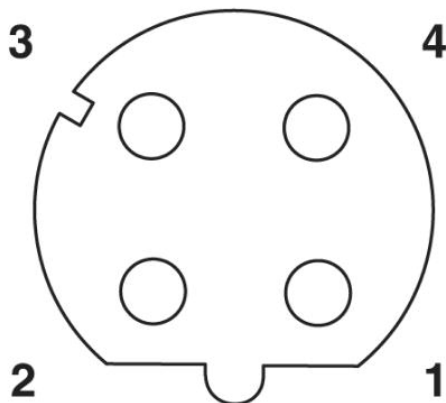
Diagrams/Drawings

Dimensioned drawing



M12 x 1 male connector, angled

Schematic diagram



Pin assignment M12 female connector, 4-pos., D-coded, female side

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