

SACC-M12FS-8Q SH


Order No.: 1553640



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Bus system connector, socket, straight, 8-pos., M12 shielded, QUICKON connection block, cable diameter max. 8 mm

Ethernet

Commercial data	
GTIN (EAN)	4  046356 158817
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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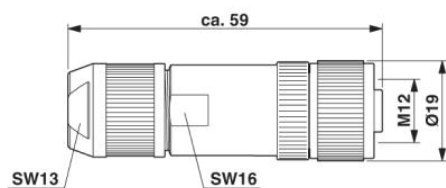
Technical data

General data	
Rated current at 40°C	1.75 A
Rated voltage	30 V
Number of positions	8
Volume resistance	≤ 5 mΩ
Insulation resistance	≥ 100 MΩ

Ambient temperature (operation)	-40 °C ... 85 °C
General characteristics	
Coding	A - standard
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

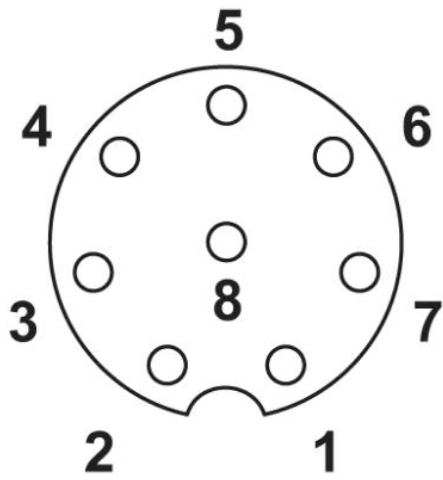
Dimensioned drawing



M12 x 1 female connector, straight, shielded

Schematic diagram

Pin assignment M12 socket, 8-pos., A-coded, view female side



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