

SACC-M12MRD-4Q SH PN

Order No.: 1554539

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



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Commercial data

EAN	4046356166225
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.04803 KG
Catalog page information	Page 52 (PC-2009)

Technical data

General data

Nominal current I_N	1.75 A
Nominal voltage U_N	60 V
Number of positions	4
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$
Ambient temperature (operation)	-40 °C ... 85 °C

General characteristics

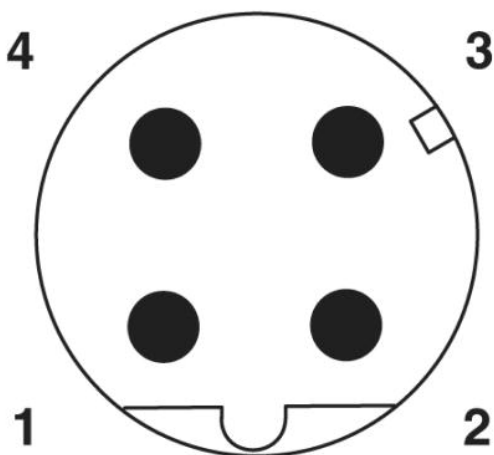
Coding	D - data
Inflammability class acc. to UL 94	V0

Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	PA 66
Material of grip body	Zinc die-cast, nickel-plated
Material, knurls	Nickel-plated brass
Sealing material	Neoprene
Type of connection	QUICKON 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
Min. diameter	4 mm
Max. diameter	8 mm
Status display	No

Drawings

Schematic diagram

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



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