

SACC-8P-DSI-M12MS/FS-M16

Order No.: 1551697



Sensor/actuator control cabinet feed-through, male to female, 8-pos., M12, shielded, bipolar/screw mounting with M16 thread

Commercial data

EAN	 4 046356 156202
Pack	1
Customs tariff	85366990
Catalog page information	Page 38 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
2006-09-07



Technical data

General data

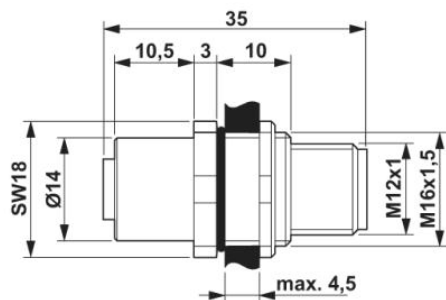
Rated current at 40°C	1.5 A
Rated voltage	24 V
Number of positions	8
Volume resistance	$\leq 3 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$
Ambient temperature (operation)	-25 °C ... 85 °C (Male connector / female connector)

General characteristics

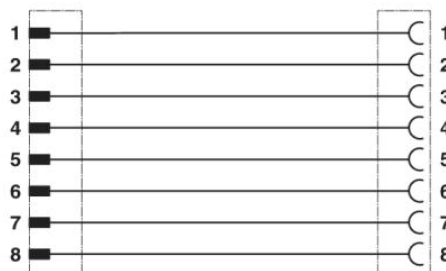
Standards/regulations	M12 connector IEC 61076-2-101
Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Sealing material	NBR
Mounting type	Bipolar mounting M16 x 1.5
Status display	No

Drawings

Dimensioned drawing

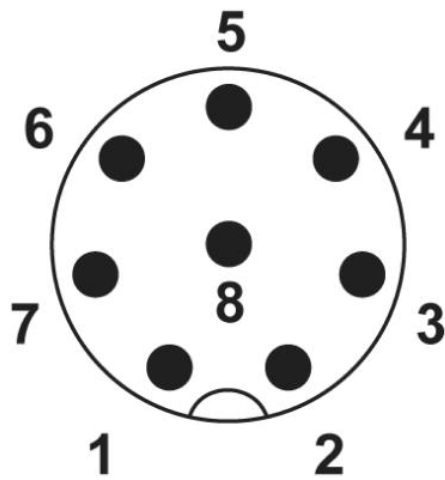


Circuit diagram

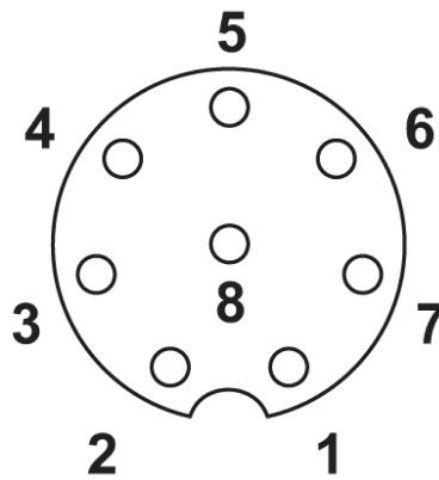


Contact assignment of the M12 plug and the M12 socket

Schematic diagram



Pin assignment M12 plug, 8-pos., view
plug side



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