

SACC-E-M12MS-8CON-M12 PSCUP

Order No.: 1436440



Sensor/actuator flush-type connector, socket, 8-pos., M12, A-coded, front/screw mounting with M12 thread, with solder cups, plastic version

Commercial data

EAN	 4 046356 438391
Pack	20
Customs tariff	85366990
Catalog page information	Page 36 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
2008-08-04



Technical data

General data

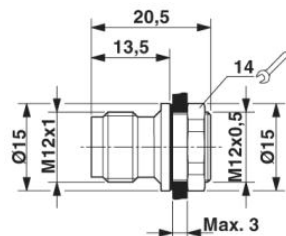
Rated current at 40°C	2 A
Rated voltage	30 V
Number of positions	8
Volume resistance	$\leq 3 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$
Ambient temperature (operation)	-25 °C ... 85 °C (Male connector / female connector)

General characteristics

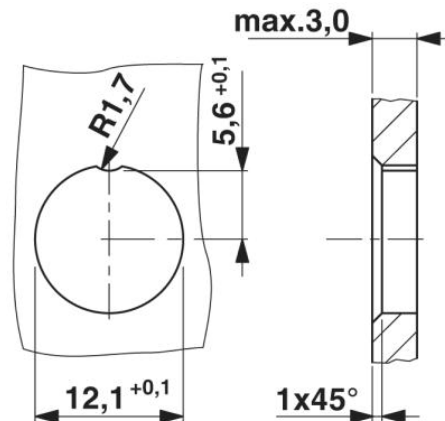
Standards/regulations	M12 connector IEC 61076-2-101
Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	PA 66
Sealing material	Viton
Mounting type	Front mounting M12 x 1 With flat nut
Type of connection	Solder cup
Conductor cross section stranded max.	0.25 mm ²
Status display	No

Drawings

Dimensioned drawing



M12 flush-type connector

Housing cutout for M12 fastening thread,
mounting panel with feed-through hole

Schematic diagram

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

