

Contact insert - SACC-CI-M12FS-5CON-SCO - 1528280

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Sensor/actuator flush-type socket, 5-pos., M12 SPEEDCON, A-coded, with straight solder connection



Key commercial data

Packing unit	1 1
Minimum order quantity	100 1
Weight per Piece (excluding packing)	8.91 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Ambient conditions

Degree of protection	IP67
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General

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	5
Contact resistance	≤ 0.003 Ω
Insulation resistance	≥
Coding	A - standard
Status display	No
Pollution degree	3

Material

Inflammability class according to UL 94	HB
Contact material	CuZn

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Technical data

Material

Contact surface material	Au
Sealing material	FKM

Classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27449001

ETIM

ETIM 2.0	EC001297
ETIM 3.0	EC002061
ETIM 4.0	EC002061
ETIM 5.0	EC002061

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

Approvals

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UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

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Approvals

Approvals submitted

Approval details

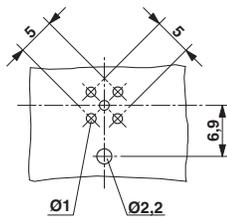
UL Recognized	
Nominal current I _N	4 A
Nominal voltage U _N	120 V

cUL Recognized	
Nominal current I _N	4 A
Nominal voltage U _N	120 V

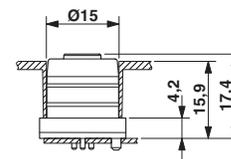
cULus Recognized	
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Drawings

Drilling diagram



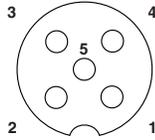
Dimensioned drawing



Installation diagram

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Schematic diagram



Pin assignment M12 socket, 5-pos., A-coded, socket side view

Dimensioned drawing

