

Panel feed-through - SACC-DSI-MSB-4CON-L180 SCO - 1569618

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Sensor/actuator flush-type plug, 4-pos., M12 SPEEDCON, B-coded, rear/screw mounting with Pg9 thread, with straight solder connection



Key Commercial Data

Packing unit	20 STK
Minimum order quantity	60 STK
GTIN	 4 046356 340458
Weight per Piece (excluding packing)	13.073 g
Weight per piece (including packing)	13.073 g
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length of the solder pin	6 mm
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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	4
Insulation resistance	≥ 100 MΩ
Coding	B - inverse
Status display	No
Overvoltage category	II
Degree of pollution	3
Connection method	Solder pins

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Technical data

Material

Flammability rating according to UL 94	V0
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Sealing material	NBR

Standards and Regulations

Flammability rating according to UL 94	V0
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Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27440103
eCl@ss 9.0	27440102

ETIM

ETIM 3.0	EC002061
ETIM 4.0	EC002061
ETIM 5.0	EC002061

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

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UL Recognized / cULus Recognized / EAC

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Approvals

Ex Approvals

Approvals submitted

Approval details

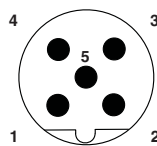
UL Recognized 	
mm²/AWG/kcmil	26-20
Nominal current I _N	4 A
Nominal voltage U _N	250 V

cULus Recognized	
mm²/AWG/kcmil	20
Nominal current I _N	4 A
Nominal voltage U _N	250 V

EAC

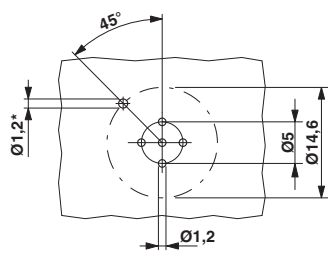
Drawings

Schematic diagram



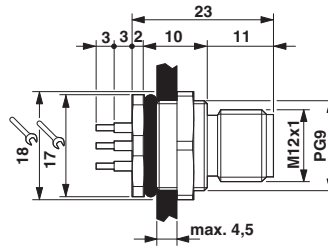
Pin assignment M12 male connector, 5-pos., B-coded, male side

Drilling diagram



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Dimensional drawing



M12 flush-type plug

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