

Flush-type connector - SACC-DSIV-M12MSB-5CON-L180-SI - 1528206


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Sensor/Actuator flush-type plug, 5-pos., M12, B-coded, rear/screw mounting with Pg9 thread, with straight solder connection



Key commercial data

Packing unit	10 pc
GTIN	 4 046356 023184
Weight per Piece (excluding packing)	20.1 g
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	≥ 1 TΩ
Coding	B - inverse
Status display	No
Surge voltage category	II
Pollution degree	3
Connection method	Solder pins

Material

Inflammability class according to UL 94	V0
Contact material	CuZn
Contact surface material	Au

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Contact carrier material	PBT
Material, knurls	Nickel-plated brass
Sealing material	NBR

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

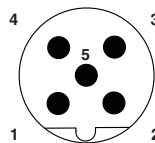
ETIM 2.0	EC001297
ETIM 3.0	EC002061
ETIM 4.0	EC002062
ETIM 5.0	EC002061

UNSPSC

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

Drawings

Schematic diagram



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