

Flush-type connector - SACC-DSI-M8MS-8CON-M8-L180 - 1424238

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Sensor/actuator flush-type plug-in connector, plug, 8-pos., M8, rear/screw mounting with M8 fastening thread, with straight solder connection



Key commercial data

Packing unit	0
Minimum order quantity	1
GTIN	 4 046356 712507
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

General data

Rated current at 40°C	1.5 A
Rated voltage	30 V
Number of positions	8
Volume resistance	≤ 3 mΩ
Insulation resistance	≥ 100 MΩ

General characteristics

Standards/regulations	M8 plug-in connector IEC 61076-2-104
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuSn
Contact surface material	Au
Contact carrier material	PUR
Material, knurls	Zinc die-cast, nickel-plated
Mounting type	Rear mounting M8 x 1 With flat nut
Connection method	Solder pins

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Technical data

General characteristics

Status display	No
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Classifications

ETIM

ETIM 3.0	EC002061
ETIM 4.0	EC002635
ETIM 5.0	EC002635

UNSPSC

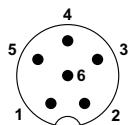
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501
UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27260701
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001

Drawings

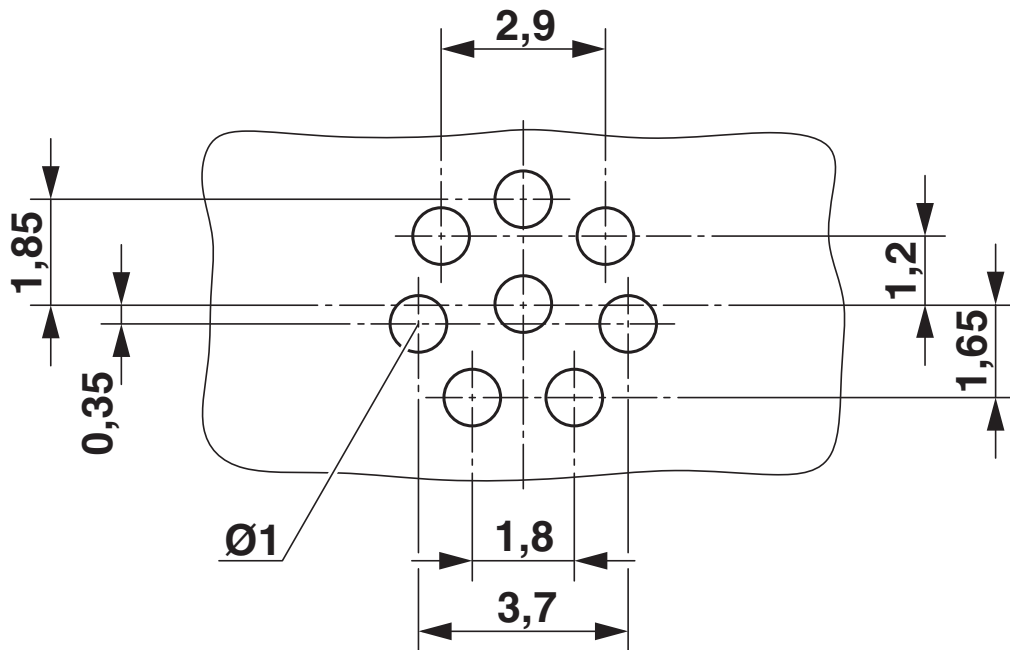
Schematic diagram



Pin assignment M8 plug, 6-pos., view male side

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Drilling diagram



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Dimensioned drawing

