

## 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 pc
Minimum order quantity	100 pc
GTIN	 4 046356 023252
GTIN	4046356023252
Weight per Piece (excluding packing)	8.910 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
Insulation resistance	≥
Coding	A - standard
Status display	No
Degree of pollution	3

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### Technical data

#### Material

Flammability rating according to UL 94	HB
Contact material	CuZn
Contact surface material	Au
Sealing material	FKM

#### Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	HB

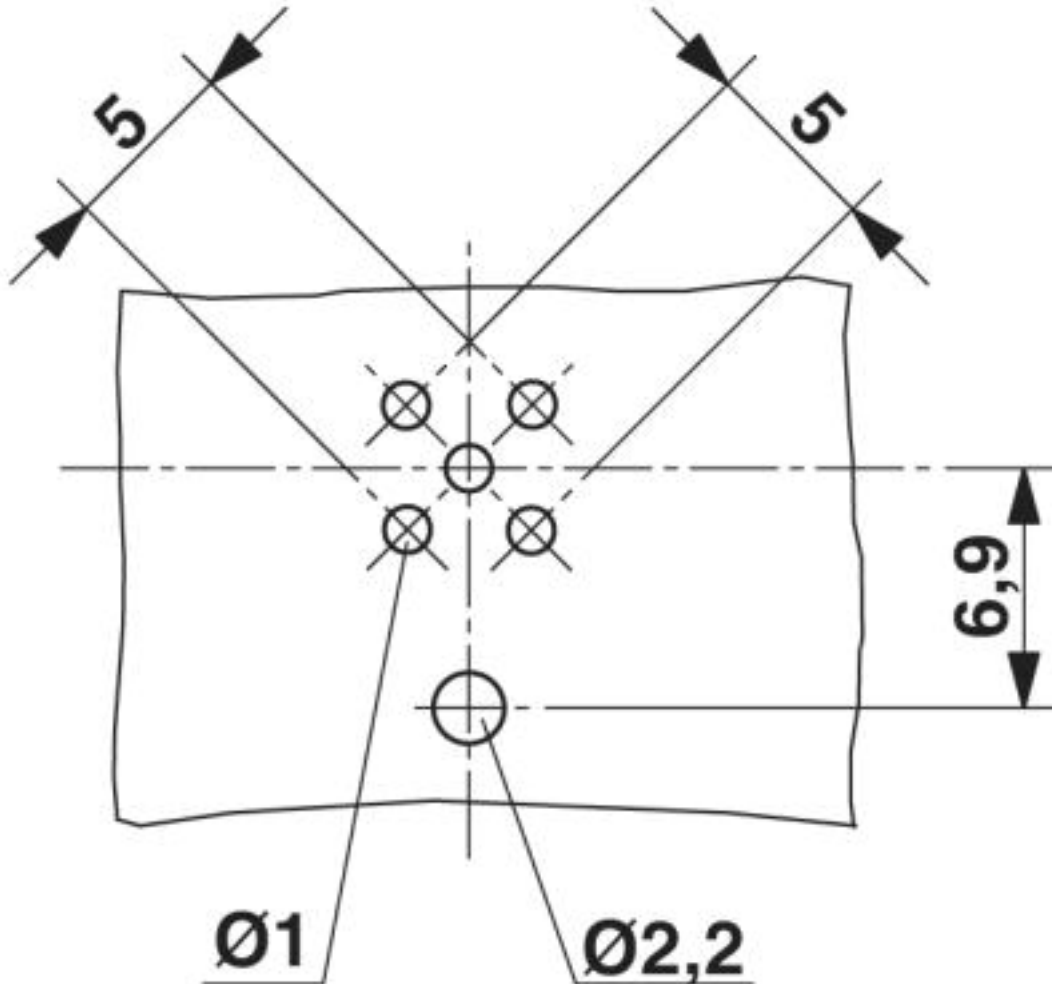
#### Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

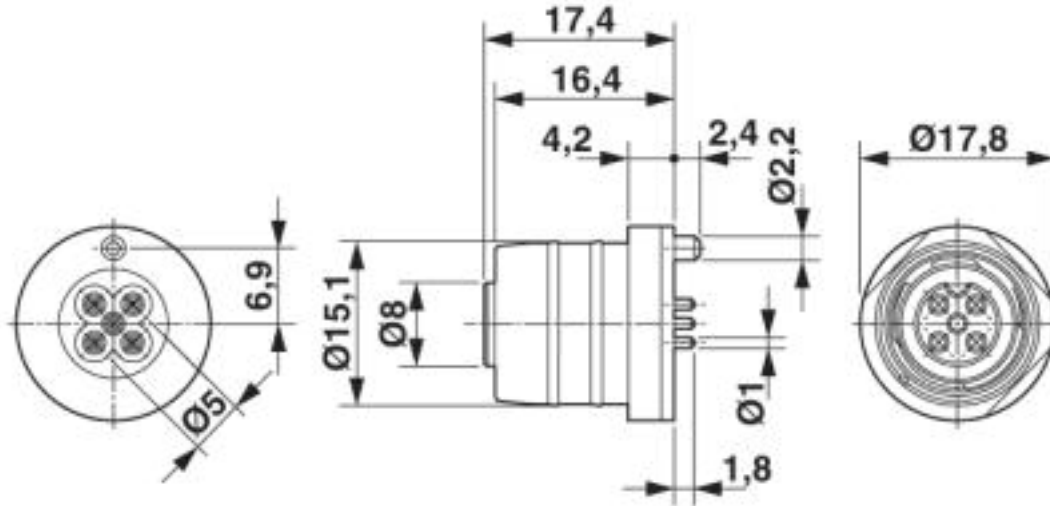
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Drilling diagram

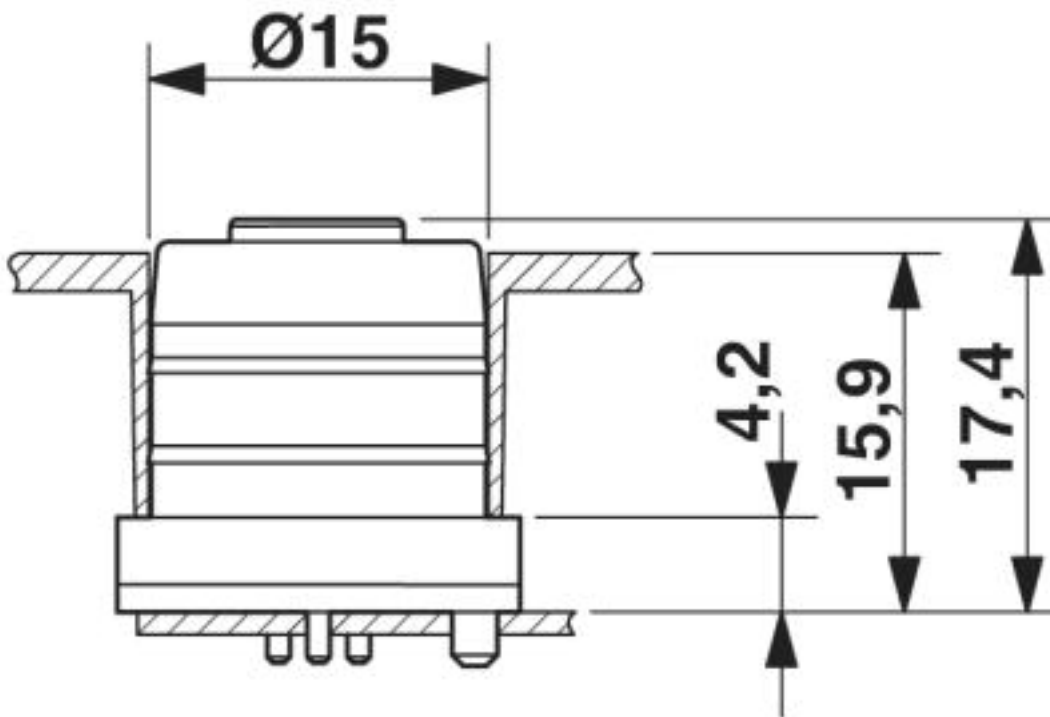


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Dimensional drawing



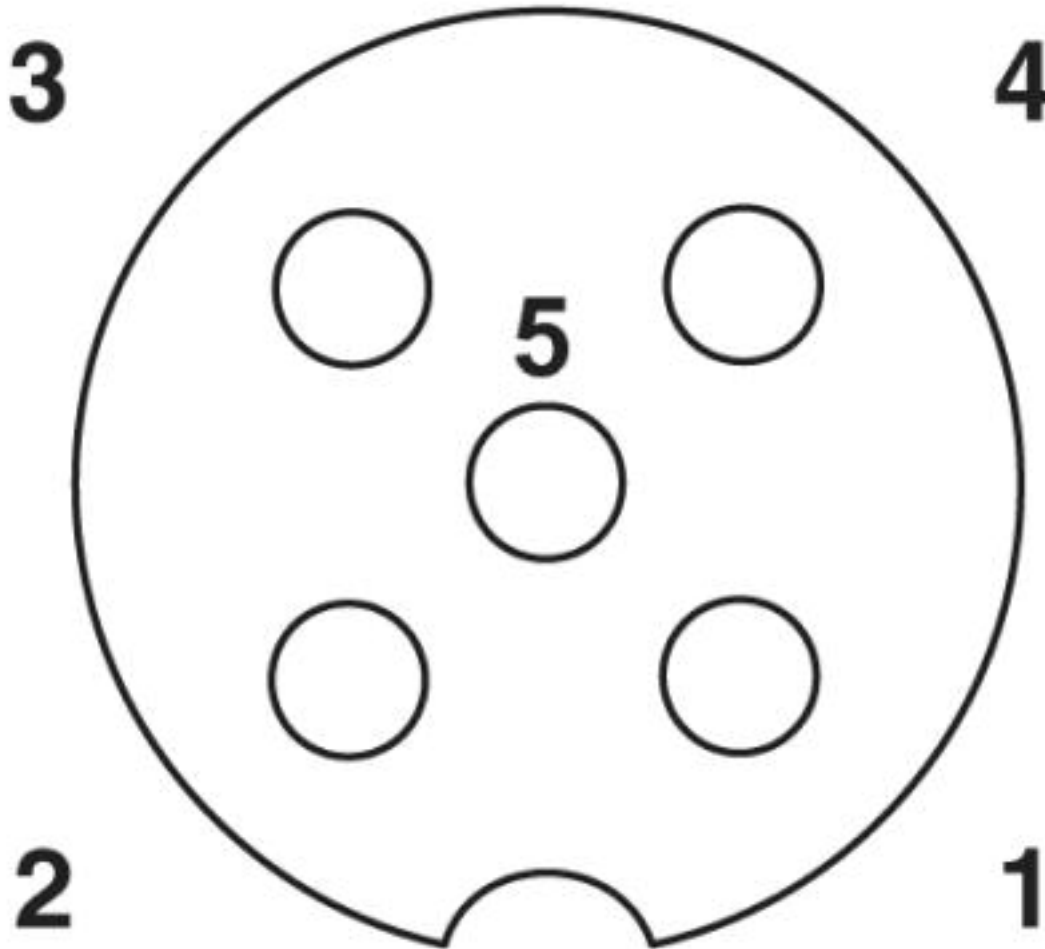
Dimensional drawing



Installation diagram

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Schematic diagram



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

## Classifications

eCl@ss

eCl@ss 10.0.1	27440102
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27279200
eCl@ss 7.0	27440103
eCl@ss 8.0	27440103

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## Classifications

eCl@ss

eCl@ss 9.0	27440102
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### ETIM

ETIM 2.0	EC001297
ETIM 3.0	EC002061
ETIM 4.0	EC002061
ETIM 5.0	EC002061
ETIM 6.0	EC002061

### UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	39121413

## Approvals

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Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized


Ex Approvals

### Approval details


UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 118976
Nominal voltage UN	120 V		
Nominal current IN	4 A		

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EAC		B.01742
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cULus Recognized	
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