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Device connector for rear wall, straight, shielded: Yes, SPEEDCON locking, M23, Number of positions: 17, Type of contact: Socket, Crimp connection, Seal, axial, Central fixing

The figure shows the 12-pos. product version

#### **Product Features**

V



### Key commercial data

Packing unit	1 pc
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Temperature range

Ambient temperature (operation)	-40 °C 125 °C
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#### Data of the insulating body

Note	Order information Order crimp contacts Ø 1 mm separately
Insulator material	PA 66
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Crimp connection
Type of contacts	Socket
Number of positions	17
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A
Nominal voltage, power contact	150 V
Surge voltage category	II



### Technical data

### Data of the insulating body

Pollution degree	3
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### Housing data

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Type of locking	SPEEDCON locking
Degree of protection (when plugged in)	IP67
Thread type	M23

### Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209

#### **ETIM**

ETIM 3.0	EC001121
ETIM 4.0	EC002635
ETIM 5.0	EC002635

#### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

### Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / cULus Recognized



## Approvals

Ex Approvals

Approvals submitted

### Approval details

UL Recognized <b>%</b>	
mm²/AWG/kcmil	20
Nominal current IN	5 A
Nominal voltage UN	150 V

cUL Recognized • • • • • • • • • • • • • • • • • • •	
mm²/AWG/kcmil	20
Nominal current IN	3 A
Nominal voltage UN	150 V

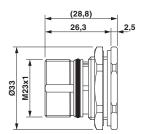
cULus Recognized • **9** us

### **Drawings**

#### Schematic diagram

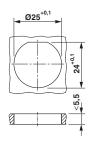


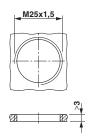
#### Dimensional drawing





#### Dimensional drawing





Installation dimensions

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