

## Device connector, front mounting - CA-17S1N222S00 - 1619933

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Device connector for front wall, straight, shielded: yes, SPEEDCON locking, M23, Number of positions: 17, Type of contact: Socket, Solder-in connection, Flat gasket, 4x Ø3.2, Flange dimensions: 25 mm x 25 mm

The figure shows the 12-pos. product version



### 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

#### Dimensions

free solder pin length	3.5 mm

#### Data of the insulating body

Coding	Ν
Insulator material	РВТ
Contact material	CuZn
Contact surface material	Ni/Au
Contact connection method	Solder-in 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
Overvoltage category	Ш



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### Technical data

#### Data of the insulating body

Degree of pollution	3
Housing data	
Housing material	CuZN
Flange dimensions	25 mm x 25 mm
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
eCl@ss 8.0	27440103

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002635
ETIM 5.0	EC002061

#### 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 / EAC / cULus Recognized



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## Approvals

Ex Approvals

Approvals submitted

#### Approval details

mm²/AWG/kcmil	18
Nominal current IN	8 A
Nominal voltage UN	150 V

cUL Recognized	
mm²/AWG/kcmil	18
Nominal current IN	5 A
Nominal voltage UN	150 V

EAC

Γ



Drawings



## Device connector, front mounting - CA-17S1N222S00 - 1619933



□19,8<sup>±0,1</sup>

Installation dimensions

Ø

Dimensional drawing



17-pos.

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□19,8<sup>±0,1</sup>