

## Device connector, front mounting - CA-19S1N122S00 - 1619957

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Device connector for front wall, straight, shielded: Yes, SPEEDCON locking, M23, Number of positions: 16+3, Type of contact: Socket, Solder connection, Flat gasket, 4xØ3,2

The figure shows the 12-pos. product version



### Key commercial data

Packing unit	1 pc
GTIN	 4 046356 820257
Weight per Piece (excluding packing)	11.11 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### General

Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Solder connection
Type of contacts	Socket
Number of positions	19
Contact diameter of power contacts	1.5 mm
Litz wire cross section of power contacts min.	0.08 mm <sup>2</sup>
Litz wire cross section of power contacts max.	1 mm <sup>2</sup>
Nominal current per power contact at 25°C	10 A
Contact diameter of signal contacts	1 mm
Litz wire cross section of signal contacts min.	0.08 mm <sup>2</sup>
Litz wire cross section of signal contacts max.	1 mm <sup>2</sup>
Nominal current per signal contact at 25°C	8 A

#### Ambient conditions

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### Technical data

#### Ambient conditions

Degree of protection	IP67
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### 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	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

### Accessories

#### Accessories

##### Protective cover

Plastic dust protection cap - SF-Z0019 - 1607449



Plastic dust protection cap with IP40 eye for connectors with M23 external thread, RF, SF series

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## Accessories

Plastic dust protection cap - RC-Z2059 - 1604225



Plastic dust protection cap for connectors with M23 external thread

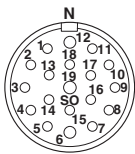
Plastic anti-static dust protection cap - RC-Z2469 - 1611797



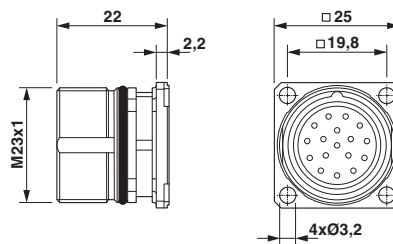
Plastic dust protection cap, anti-static, for RF, SF series connectors, with M23 external thread

## Drawings

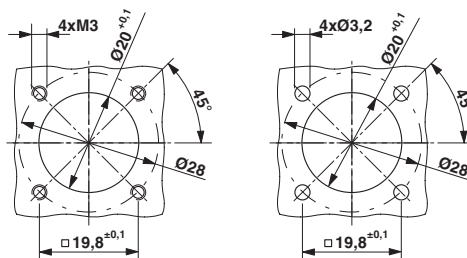
Schematic diagram



Dimensioned drawing



Dimensioned drawing



## Installation dimensions