

Device connector, front mounting - CA-07S1NC22S00 - 1619914

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Device connector for front wall, straight, shielded: yes, SPEEDCON locking, M23, Number of positions: 7, Type of contact: Socket, Solder-in connection, Flat gasket, 4x Ø3.2, Flange dimensions: 25 mm x 25 mm

The figure shows the 6-pos. product version



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	40.0 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Temperature range

Ambient temperature (operation)	-40 °C ... 125 °C
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Dimensions

free solder pin length	17.5 mm
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Data of the insulating body

Coding	N
Insulator material	PBT
Contact material	CuZn
Contact surface material	Ni/Au
Contact connection method	Solder-in connection
Type of contacts	Socket
Number of positions	7
Contact diameter of power contacts	2 mm
Nominal current per power contact at 25°C	20 A
Nominal voltage, power contact	300 V

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Technical data

Data of the insulating body

Overvoltage category	II
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

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Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 	
mm²/AWG/kcmil	14
Nominal current I _N	20 A
Nominal voltage U _N	300 V

cUL Recognized 	
mm²/AWG/kcmil	14
Nominal current I _N	10 A
Nominal voltage U _N	300 V

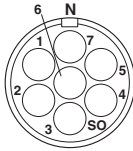
EAC

cULus Recognized 
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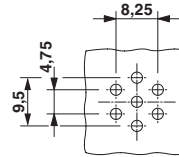
Drawings

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Schematic diagram

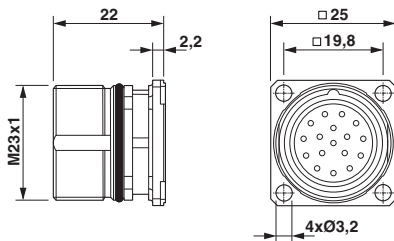


Drilling diagram

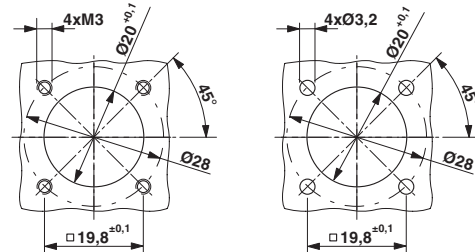


7-pos.

Dimensional drawing



Dimensional drawing



Installation dimensions

单击下面可查看定价，库存，交付和生命周期等信息

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