

Device connector, front mounting - CA-12P1N8A2S00 - 1619966

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Device connector for front wall, straight, shielded: Yes, SPEEDCON locking, M23, Number of positions: 12, Type of contact: Male connector, Crimp connection, Flat gasket, 4x Ø3.2

Product Features



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	Male connector
Number of positions	12
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
Pollution degree	3

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Technical data

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

Ex Approvals

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Approvals

Approvals submitted

Approval details

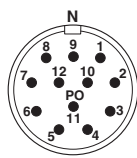
UL Recognized 	
mm²/AWG/kcmil	20
Nominal current I _N	6 A
Nominal voltage U _N	150 V

cUL Recognized 	
mm²/AWG/kcmil	20
Nominal current I _N	4 A
Nominal voltage U _N	150 V

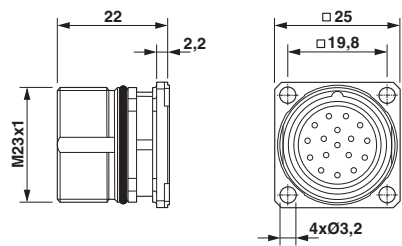
cULus Recognized 	
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Drawings

Schematic diagram

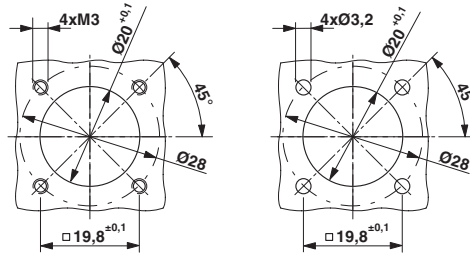


Dimensional drawing



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Dimensional drawing



Installation dimensions

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