

Device connector, front mounting - CA-17S1N8A6Y00 - 1619855

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Device connector for front 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



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

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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

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UL Recognized / cUL Recognized / cULus Recognized

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Approvals

Ex Approvals

Approvals submitted

Approval details

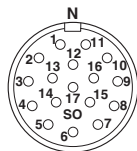
UL Recognized 	
mm²/AWG/kcmil	20
Nominal current IN	5 A
Nominal voltage UN	150 V

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

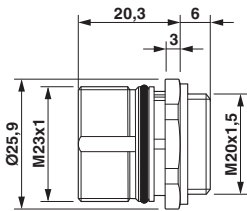
cULus Recognized 	
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Drawings

Schematic diagram

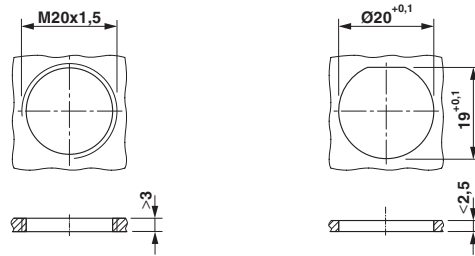


Dimensional drawing



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Dimensional drawing



Installation dimensions

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