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# Device connector, rear mounting - CA-12P1N8AHZ00 - 1619787

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Device connector for rear wall, straight, shielded: yes, SPEEDCON locking, M23, Number of positions: 12, Type of contact: Male connector, Crimp connection, Seal, axial, Central fixing

## **Key Commercial Data**

Packing unit	1 STK	
GTIN	4 046356 821308	

#### 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		
Coding	N		
Insulator material	PA 66		
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		
Overvoltage category	II		
Degree of pollution	3		

### 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	



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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	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

Aр	prova	als
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Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

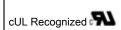
#### Approval details

UL Recognized **9** 



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## Approvals



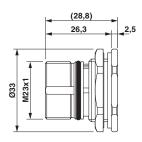


### **Drawings**

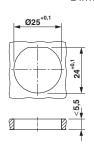
#### Schematic diagram

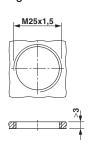


#### Dimensional drawing



#### Dimensional drawing





Installation dimensions

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