

Device connector, rear mounting - CA-07S1N8AHZ00 - 1619845

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Device connector for rear wall, straight, shielded: yes, SPEEDCON locking, M23, Number of positions: 7, Type of contact: Socket, Crimp connection, Seal, axial, Central fixing

The figure shows the 6-pos. product version



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 |
|---------------------------------|---------------|
|---------------------------------|---------------|

Data of the insulating body

| Note | Order information Order crimp contacts Ø 2 mm separately |
|---|--|
| *** | |
| Coding | N |
| Insulator material | PA 66 |
| Contact connection method | Crimp 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 |
| Overvoltage category | II |
| Degree of pollution | 3 |

Housing data

| Housing material | Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn) |
|------------------|--|



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Technical data

Housing data

| 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

Approvals

UL Recognized / cUL Recognized / EAC

Ex Approvals



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Approvals

Approvals submitted

Approval details

UL Recognized **\$\)**

cUL Recognized

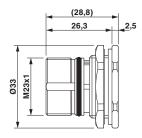
EAC

Drawings

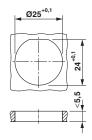
Schematic diagram

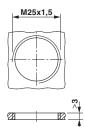


Dimensional drawing



Dimensional drawing





Installation dimensions