

Device connector, front mounting - CA-17P2NA22S00 - 1621362

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Device connector for front wall, straight, shielded: yes, for standard and SPEEDCON interlock, M23, No. of pos.: 17, type of contact: Pin, Solder-in connection, Flat gasket, 4x Ø 3.2, flange dimensions: 25 mm x 25 mm

The figure shows the 12-pos. product version with standard contact chamber numbering



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 pc |
| GTIN | |
| GTIN | 4046356914833 |

Technical data

Data of the insulating body

| | |
|---|----------------------|
| Coding | N |
| Contact connection method | Solder-in connection |
| Type of contacts | Pin |
| Application | Signal |
| 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 |
| Rated surge voltage | 1.5 kV |
| Overvoltage category | II |
| Degree of pollution | 3 |
| Overvoltage category | II |
| Degree of pollution | 3 |

Housing data

| | |
|------------------|------|
| Housing material | CuZn |
|------------------|------|

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Technical data

Housing data

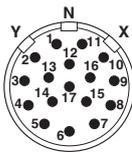
| | |
|--|-------------------------------------|
| Flange dimensions | 25 mm x 25 mm |
| Type of locking | for standard and SPEEDCON interlock |
| Degree of protection (when plugged in) | IP67 |
| Thread type | M23 |

Environmental Product Compliance

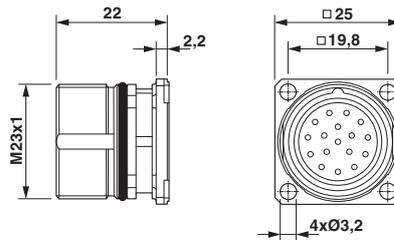
| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Schematic diagram

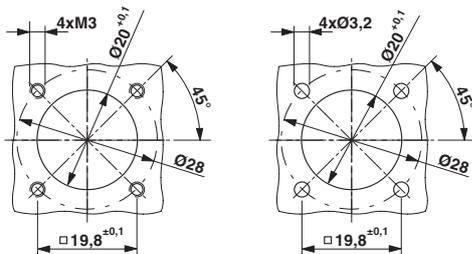


Dimensional drawing

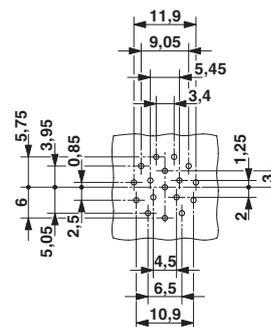


Contact chamber numbering (view of plug-in side), pin counter direction

Dimensional drawing



Drilling diagram



Installation dimensions

17-pos.

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

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Approvals

Ex Approvals

Approval details

| | | |
|----------------------------|-------|--|
| UL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E335019-20141210 |
| Nominal voltage UN | 150 V | |
| Nominal current IN | 8 A | |
| mm ² /AWG/kcmil | 18 | |

| | | |
|----------------------------|-------|--|
| cUL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E335019-20141210 |
| Nominal voltage UN | 150 V | |
| Nominal current IN | 5 A | |
| mm ² /AWG/kcmil | 18 | |

| | | |
|-----|--|---------|
| EAC | | B.01742 |
|-----|--|---------|

| | |
|------------------|--|
| cULus Recognized | |
|------------------|--|

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