

Device connector, rear mounting - RC-16S1N8AH000 - 1601100

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Device connector for rear wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 16, type of contact: Socket, Crimp connection, Axial O-ring, Central fastening M25 x 1.5, Panel thickness min.: 0.8 mm, Panel thickness max.: 6.5 mm

The figure shows the 12-pos. product version



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 24 pc |
| GTIN | |
| GTIN | 4046356233170 |

Technical data

Data of the insulating body

| | |
|---|---|
| Note | Order information: Order crimp contacts Ø 1 mm separately |
| Coding | N |
| Contact connection method | Crimp connection |
| Type of contacts | Socket |
| Application | Signal |
| Number of positions | 16 |
| 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 | Metal |
|------------------|-------|

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Technical data

Housing data

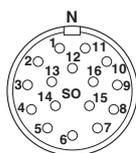
| | |
|--|---------------|
| Type of locking | Screw locking |
| Degree of protection (when plugged in) | IP67 |
| Thread type | M23 |

Environmental Product Compliance

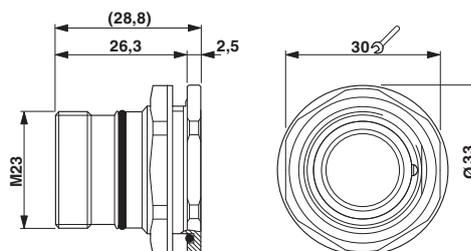
| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

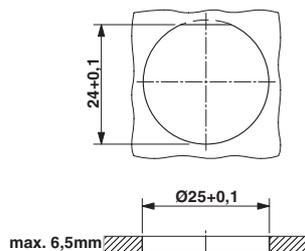
Schematic diagram



Dimensional drawing



Dimensional drawing



Installation dimensions

Approvals

Approvals

Approvals

EAC

Ex Approvals

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Approvals

Approval details

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

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>