

Device connector, front mounting - RC-17S1N122300 - 1601827

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 17, type of contact: Socket, Solder connection, Flat gasket, 4x Ø 3.2

The figure shows the 12-pos.
product version

RoHS

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 40 pc |
| GTIN |  4 046356 236805 |
| GTIN | 4046356236805 |

Technical data

Data of the insulating body

| | |
|--|----------------------|
| Coding | N |
| Insertion/withdrawal cycles mechanical | 50 |
| Contact connection method | Solder connection |
| Type of contacts | Socket |
| Application | Signal |
| Number of positions | 17 |
| Contact diameter of power contacts | 1 mm |
| Litz wire cross section of power contacts min. | 0.08 mm ² |
| Litz wire cross section of power contacts max. | 1 mm ² |
| 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 |
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| Degree of pollution | 3 |

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Technical data

Housing data

| | |
|--|---------------|
| Housing material | Metal |
| 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



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC



B.01742

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