

Cable connector - RC-12P1N8A1L00 - 1597479

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Cable connector, straight, shielded: no, Screw locking, M23, No. of pos.: 12, type of contact: Pin, Crimp connection, cable diameter range: 9 mm ... 13 mm

The figure shows the 12-pos. product version, with standard DIN cable gland



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 20 pc |
| GTIN | |
| GTIN | 4046356216265 |

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 | Pin |
| Application | Signal |
| 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 |
| Rated surge voltage | 1.5 kV |
| Overvoltage category | II |
| Degree of pollution | 3 |
| Overvoltage category | II |
| Degree of pollution | 3 |

Housing data

Cable connector - RC-12P1N8A1L00 - 1597479

Technical data

Housing data

| | |
|--|---------------|
| Housing material | Metal |
| Type of locking | Screw locking |
| Degree of protection (when plugged in) | IP65 |
| | IP67 |
| Thread type | M23 |

Cable seal data

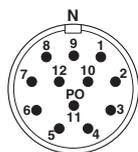
| | |
|----------------|----------------|
| Cable diameter | 9 mm ... 13 mm |
|----------------|----------------|

Environmental Product Compliance

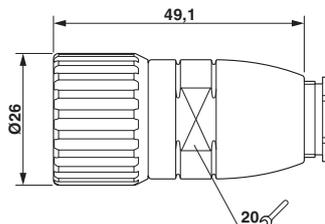
| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Schematic diagram



Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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

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