

Rear panel feed-through - RC-12S1N12C364 - 1598783

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Feed-through of rear wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 12, type of contact: Socket, Solder connection, Radial O-ring, 4xM3, Panel thickness max.: 2.5 mm, cable diameter range: 6.5 mm ... 7.5 mm

Key Commercial Data

| | |
|------------------------|---------------|
| Packing unit | 20 pc |
| Minimum order quantity | 20 pc |
| GTIN | |
| GTIN | 4046356222488 |

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 | 12 |
| 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

| | |
|--|---|
| Note | Order information: Order contact inserts and cable clamping/shield accessories separately |
| Housing material | Metal |
| Type of locking | Screw locking |
| Degree of protection (when plugged in) | IP67 |
| Thread type | M23 |

Cable seal data

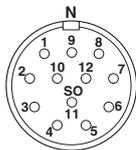
| | |
|---------------------------|-------------------|
| Cable diameter | 6.5 mm ... 7.5 mm |
| Litz wire bundle diameter | 5.2 mm |

Environmental Product Compliance

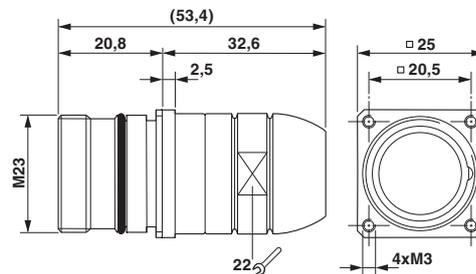
| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Schematic diagram



Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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Approvals

EAC



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