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Device connector for front wall, straight, shielded: yes, for standard and SPEEDCON interlock, M23, No. of pos.: 12, type of contact: Pin, Crimp connection, Axial seal, Central fastening M20 x 1.5, can be positioned via a locking nut

The figure shows the product version with solder contacts

Your advantages

- Safe use in the field, thanks to high degree of protection
- Connector for flexible on-site assembly
- ☑ Consistent EMC protection for reliable transmission of signals
- Crimping connection: vibration- and temperature-resistant assembly

RoHS

Key Commercial Data

| Packing unit | 1 pc |
|--------------|-----------------|
| GTIN | 4 055626 227344 |
| GTIN | 4055626227344 |

Technical data

Data of the insulating body

| Note | Order information: Order crimp contacts Ø 1 mm separately |
|---|---|
| Coding | Ν |
| Insulator material | PA 6.6 |
| Contact connection method | Crimp connection |
| Type of contacts | Pin |
| Application | Signal |
| Number of positions | 12 |
| Contact diameter of signal contacts | 1 mm |
| Litz wire cross section of signal contacts min. | 0.08 mm ² |
| Litz wire cross section of signal contacts max. | 1 mm ² |
| Nominal current per signal contact at 25°C | 8 A |



Technical data

Data of the insulating body

| Nominal voltage, signal contact | 150 V |
|---------------------------------|--------|
| Rated surge voltage | 1.5 kV |
| Overvoltage category | П |
| Degree of pollution | 3 |

Housing data

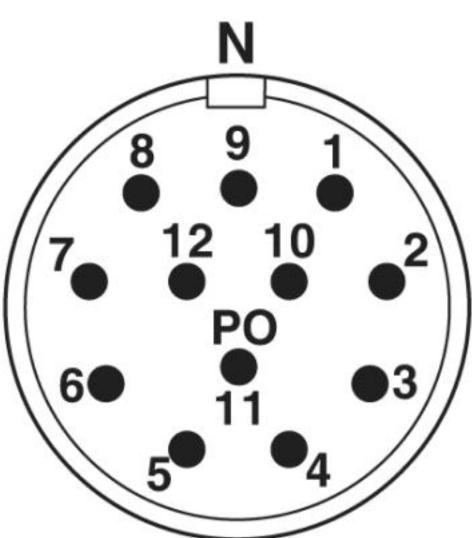
| Housing material | Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn) |
|--|--|
| Type of locking | for standard and SPEEDCON interlock |
| Degree of protection (when plugged in) | IP67 |
| Thread type | M23 |

Environmental Product Compliance

| | 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

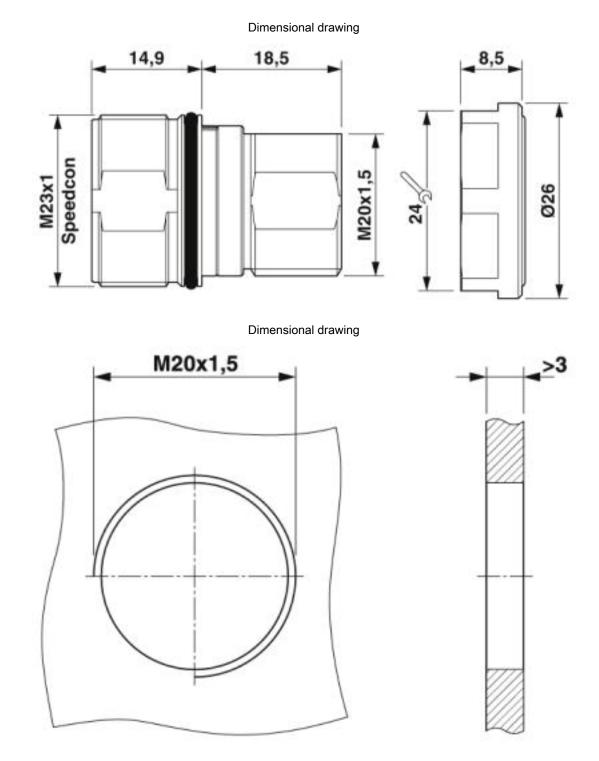




Schematic diagram

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Installation dimensions



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