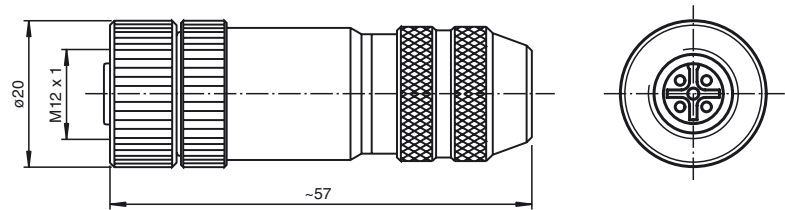




Dimensions



Model Number

V15B-G

Cable socket, M12, for PROFIBUS, adjustable

Features

- M12 round connection for BUS (B-coded)
- Manufacturable, screenable
- Metal housing
- Thread-locking ring made of metal

Technical data

General specifications

| | |
|-------------------|------------------|
| Number of poles | 5 |
| Construction type | Socket, straight |

Electrical specifications

| | |
|-------------------|---------------|
| Operating voltage | max. 125 V DC |
| Operating current | max. 4 A |

Ambient conditions

| | |
|---------------------|-------------------------------|
| Ambient temperature | -40 ... 85 °C (233 ... 358 K) |
| Degree of soiling | 3 |

Mechanical specifications

| | |
|-------------------|-----------------------------------------------|
| Protection degree | IP67 according to EN 60529 (in screwed state) |
| Connection | M12 x 1 socket, 5-pin, B-coded |
| Material | |
| Contacts | CuSn |
| Handle | metal |
| Cable | |
| Sheath diameter | 6 ... 8 mm |
| Cores | Max. cross-section 0.75 mm ² |

Electrical connection

