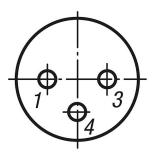
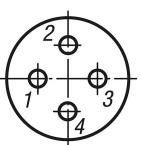
Item description/product images









Drawings

Description

Material:

Housing, plastic Contacts M8x1 gold-plated bronze. Contacts M12x1 Optaloy-coated brass.

Version:

Bush (female) Voltage: U max. 60 V Current: I max. 4 A Terminals: 3-pin (4-pin by M12x1) Security type: IP 67

Note:

Plug connector for self-assembly with screw lock.

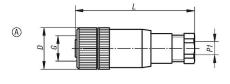
Temperature range:

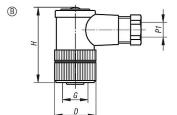
-25 °C to +85 °C

Drawing reference:

- P1 = cable outlet
- 1 = brown (BN)
- 2 = white (WH)
- 3 = blue (BU)
- 4 = black (BK)







norelem



Overview of items

| Order No. | Form | D | G | Η | L | P1 | Connection type | Connection cross-section max. (mm ²) |
|-----------|------|----|-------|----|----|---------|---------------------|--------------------------------------------------------|
| 80100-010 | A | 12 | M8x1 | - | 45 | 3,5 - 5 | screw connection | 0,5 |
| 80100-020 | Α | 20 | M12x1 | - | 54 | 4 - 6 | screw connection | 0,75 |
| 80100-030 | В | 12 | M8x1 | 28 | - | 3,5 - 5 | soldered connection | 0,25 |
| 80100-040 | В | 20 | M12x1 | 38 | - | 4 - 6 | screw connection | 0,75 |