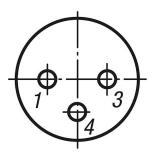
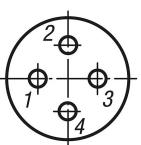
## Item description/product images









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.

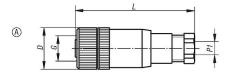
#### Temperature range:

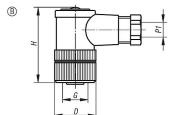
-25 °C to +85 °C

### 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 <sup>2</sup> )
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