

Item description/product images



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.

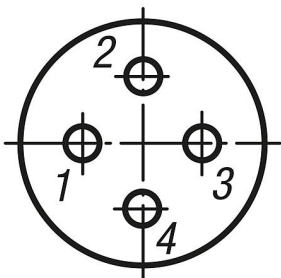
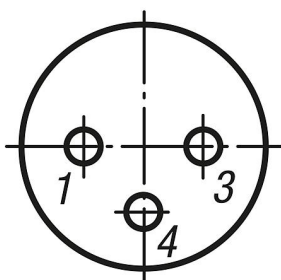
Temperature range:

-25 °C to +85 °C.

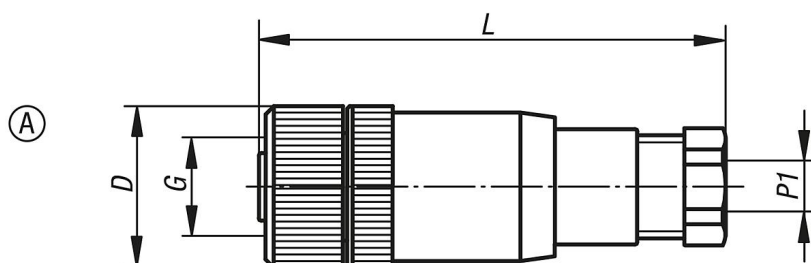
Drawing reference:

P1 = cable outlet

1 = brown (BN)
 2 = white (WH)
 3 = blue (BU)
 4 = black (BK)



Drawings



Overview of items

Order No.	Form	D	G	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	A	20	M12x1	54	4 - 6	screw connection	0,75

