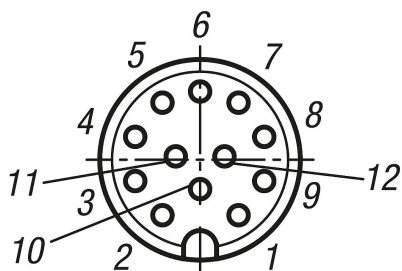
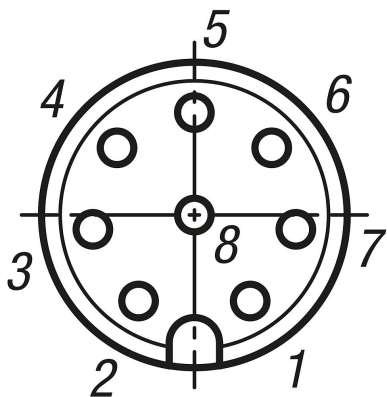


## Item description/product images



## Description

**Material:**

Cable sheath and housing PVC.

**Version:**

Bush (female)  
 Voltage: Ue 30 V  
 Current: Ie 2 A  
 No. of pins: 8 or 12  
 No. of wires: 8 or 12  
 Rating: IP 67  
 Grip body: black  
 Cable: grey

**Note:**

Connector with screw lock.  
 Connector moulded to cable.  
 Wires colour coded acc. to DIN 47100.  
 Coding A.  
 Limited dragchain compatibility.  
 Recommended tightening torque: 1.0 Nm.

**Temperature range:**

Moving: 0 °C to +80 °C  
 Fixed: -25 °C to +80 °C

**Drawing reference:**

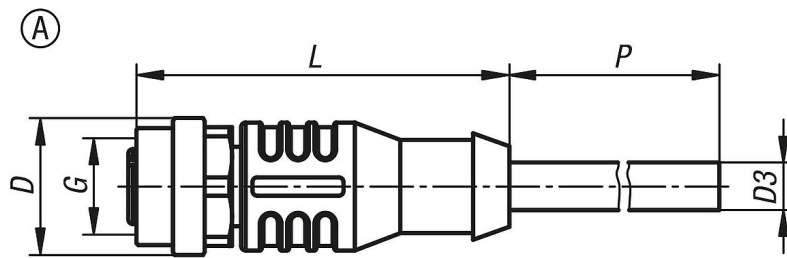
8 pin:

- 1) White (WH)
- 2) Brown (BN)
- 3) Green (GN)
- 4) Yellow (YE)
- 5) Grey (GY)
- 6) Pink (PK)
- 7) Blue (BU)
- 8) Red (RD)

12 pin:

- 1) Brown (BN)
- 2) Blue (BU)
- 3) White (WH)
- 4) Green (GN)
- 5) Pink (PK)
- 6) Yellow (YE)
- 7) Black (BK)
- 8) Grey (GY)
- 9) Red (RD)
- 10) Violet (VT)
- 11) Grey-Pink (GY/PK)
- 12) Red-Blue (RD/BU)

## Drawings



## Overview of items

Order No.	Form	Version 2	D	D3	G	L	P	No. of conductors x conductor cross-section
80150-10-1208X2500	A	8-pin	14,5	6	M12x1	41,5	2500	8 x 0,25 mm <sup>2</sup>
80150-10-1208X5000	A	8-pin	14,5	6	M12x1	41,5	5000	8 x 0,25 mm <sup>2</sup>
80150-10-1208X10000	A	8-pin	14,5	6	M12x1	41,5	10000	8 x 0,25 mm <sup>2</sup>
80150-10-1212X10000	A	12-pin	15	6	M12x1	41,9	10000	8 x 0,25 mm <sup>2</sup>