

Connectors with screw fitting, style C



Item description/product images



Description

Material:

TPU housing.
PUR cable sheath.
Brass knurled nut.
Bronze contacts.

Version:

Tin-plated knurled nut. Gold-plated contacts. Number of pins: 5-pin A-encoded. screened.

Note:

 $\label{lem:connector} \mbox{Connector with screw fitting. Connector moulded to cable.}$

Cable, PVC-, silicon- and halogen-free.

Drag-chain suitable.

Accessory for toggle clamp with force sensor K1463.

Technical data:

Cross-section: $5 \times 0.34 \text{ mm}^2$ Voltage: U max. 60 VElectric current: I max. 4 AInsulation resistance: $> 16\Omega$ Number of plug cycles: max. 100Degree of contamination: 3Degree of protection: IP67

Application:

Connectors with screw fitting and cable serve as a connection cable for sensors and actuators.

The cable screening protects from outside interference and ensures error-free signal transmission.

Temperature range:

Fixed: -50 °C to +80°C Moving: -25 °C to +80°C Drag chain: -25 °C to +80°C

Drawing reference:

2) Plug

1 = brown (BN)

2 = white (WH)

3 = blue (BU)

4 = black (BK)

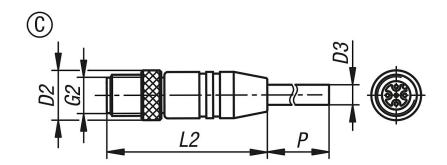
5 = gray(GY)



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Drawings



Order No.	style	D2	D3	G2	L2	Р	No. of conductors x conductor cross-section
K1482.1235X2000	С	14,5	6	M12X1	46,75	2000	5X0,34 mm ²
K1482.1235X5000	С	14,5	6	M12X1	46,75	5000	5X0,34 mm ²
K1482.1235X10000	С	14,5	6	M12X1	46,75	10000	5X0,34 mm²