



Cable plug, form A according to DIN EN 175301 - 803

- Meets requirements according to ATEX Cat. 3 GD to be used with Bürkert valves
- Impact and pull test according to EN 60079 standard
- TAG sign for individual labelling
- Hard pre-wired PUR cable in 4 lengths



Product variants described in the data sheet may differ from the product presentation and description.

Type description

Plug-in connection with fixed moulded cable for connecting electrical components according to DIN EN 175301-803.



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1. General technical data

Product properties					
Dimensions	Further information can be found in chapter "3. Dimensions" on page 4.				
Material					
Wire insulation	PP				
Fixing screw	Stainless steel				
Seal	TPU injected additional NBR*1 (supplied loose)				
Body	Polyamide				
Cable sheath	PUR				
Contact	Brass, silver-plated				
Bending radius (moving state)	Min. 10x cable diameter				
Wire insulation color	Brown, blue, green/yellow				
Cable diameter	5.56.5 mm				
Cross section area	$3 \times 0.75 \text{ mm}^2$				
Sheath color	Black				
Number of pins	4-pin (2 + 2x protective conductor)				
Electrical data					
Operating voltage	Max. 230 V AC/DC				
Circuit	Without				
Current carrying capacity	4 A				
Approvals and conformities					
Degree of protection	IP65 (in locked position)				
Environment and installation					
Ambient temperature	-30 °C+90 °C				
Pollution degree	3				

2. Approvals and conformities

2.1. General notes

- The approvals and conformities listed below must be stated when making enquiries. This is the only way to ensure that the product complies with all required specifications.
- Not all available versions can be supplied with the below mentioned approvals or conformities.

2.2. Conformity

In accordance with the Declaration of Conformity, the product is compliant with the EU Directives.

2.3. Standards

The applied standards which are used to demonstrate compliance with the EU Directives are listed in the EU-Type Examination Certificate and/or the EU Declaration of Conformity.

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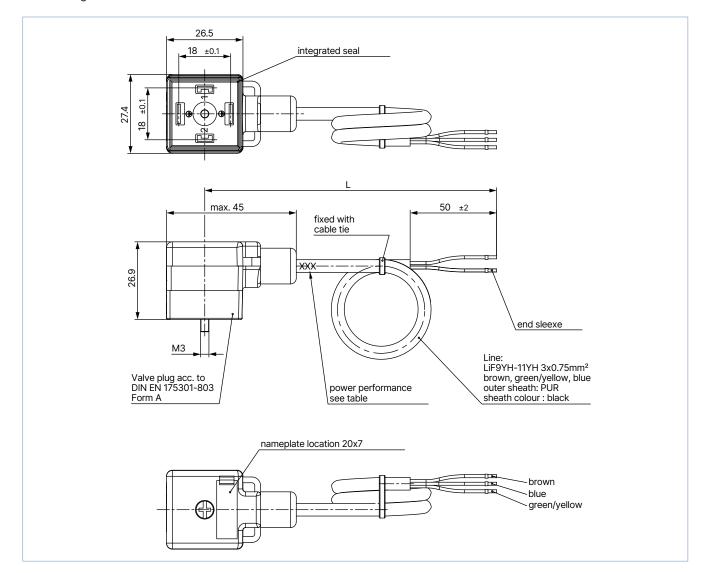
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3. Dimensions

Note:

- Dimensions in mm
- Enclosed loose: labelling plate, additional NBR seal for use with Bürkert coils
- Cable lengths under 1 m are not wound.



L				
[mm]				
300				
3000				
5000				
12000				

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4. Ordering information

4.1. Bürkert eShop



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4.2. Bürkert product filter



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4.3. Ordering chart

Circuit diagram	Cable length	Article no.
	[mm]	
BN C	12000	260893 🛱
(1) 0 - 1 (1) 0 - 1	5000	260892 🖼
A A	3000	260891 ≒
GNYE GNYE	300	260890 ≒

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