



Identification	Type	LDS-A-9772 5m PUR DC 24V
	Part-No.	709772
Technical data		
Function type	Pressure switch / fill level monitor	
Nominal voltage	DC 24 V	
Nominal voltage range	V – 30 V	
Current Consumption per LED	4 mA	
Type of connecting lead	PUR black/PVC 3 × 0.5 mm ²	
Length of connecting lead (M)	5 M	
Connecting lead	Ø 5.6 + 0.15 mm	
General		
Form	Construction A, contact clearance 18 mm	
Status indication LED	LED yellow + LED green	
Conductor marking	color-coded conductors	
Housing material	TPU transparent ¹⁾	
Protection class	IP 67	
Field installation	Breakaway torque 0.4 Nm Direct assembly with protective conduit is possible.	
Operation temperature range	Male: -25 °C – 90 °C, cable: fixed -40 °C– 80 °C, moving -20 °C – 80 °C	
Storage temperature range	-40 °C ... 90 °C	
Dimensions (w × h × d)	28.0 × 26.5 × 48.0 mm	
Weight (kg/piece)	0.225	

29.01.2017 – Subject to technical modification

Part-No. 709772

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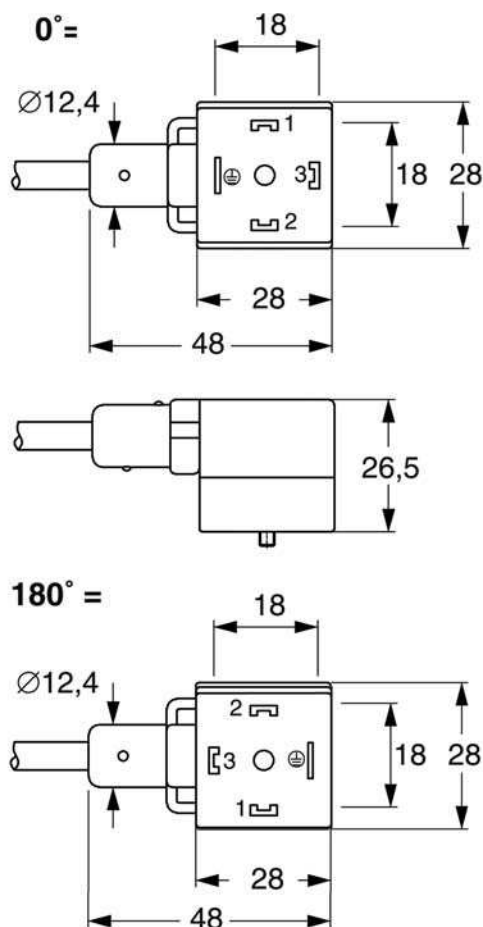
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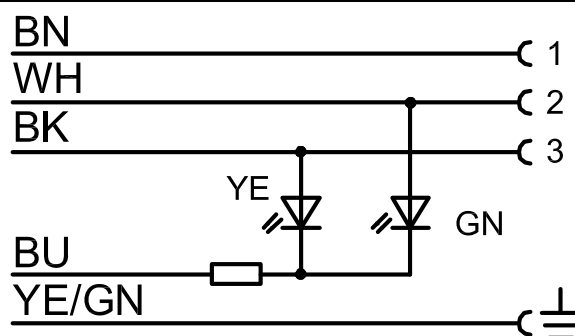
Standards

EN 175301-803 (DIN 43 650), ISO 4400

Dimensions



PIN assignment



Accessories

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Accessories	Color	Article number	Type	PU
Tag holder 7×20 mm	white	760968	BZT-0720	100
Protective pipes:				
-PA	black	271142	CX 12 PA	50
-PVC with hard PVC coil	grey	270401	CF 12 EL	30
-PVC with steel braid		270011	CF 13 S	50
-PUR with Conduflex coil		270411	CF PUR 12 EL	22
Designation sleeve	transparent	499995		500
Tag holder 4×23 mm for 499995		499988		200

Comments

¹⁾ Excellent chemical and oil resistance. The material resistance must be checked based on the application for use with aggressive media!

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