



Identification	Type	LS-DT06 9441.1500 15m FLRY
	Part-No.	709441.1500
Technical data		
Function type	Suppressors for valves	
Protection device	Suppressor diode + LED	
Nominal voltage	AC/DC 18–30 V	
Current Consumption per LED	≤10 mA	
Shut-off points	≤52 V	
Holding capacitance	≤ 100VA	
Type of connecting lead	2 × single conductors 0.75 mm ² FLRY black ¹⁾ blue ²⁾	
Length of connecting lead (M)	15 M	
Connecting lead	∅ 1.8 ± 0.10 mm	
General		
Form	Deutsch DT06-2S	
Status indication LED	LED yellow	
Coil Current max.	≤2 A	
Conductor marking	Black, blue with additional printed numbers	
Housing material	PA black, TPU translucent black	
Contact material	CuZn nickel-plate	
Protection class	IP 67	
Field installation	plug-in Direct assembly with protective conduit is possible.	

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Part-No. 709441.1500

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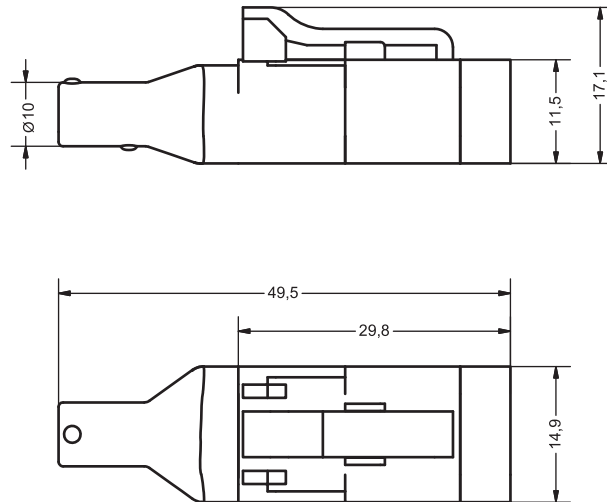


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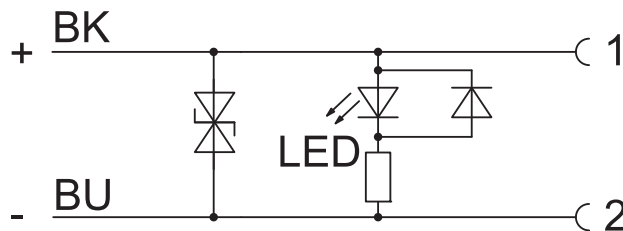
Technical data sheet - Suppression Technology

Operation temperature range	Male: -30 °C – 85 °C Cable: -40 °C – 100 °C (105 °C)
Storage temperature range	-40 °C ... 90 °C
Dimensions (w × h × d)	14.9 × 17.1 × 49.5 mm
Weight (kg/piece)	0.360

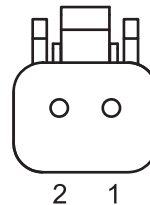
Dimensions



PIN assignment



Pin layout



Accessories

Accessories	Color	Article number	Type	PU
Protection tube				
Condufix OL PA 07, NW 10 mm	black	272121	OL PA 10	1
Condufix OS PA 07, NW 10 mm	black	272161	OS PA 10	1

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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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