



Identification	Type	LS-DT06 9442.0750 7,5mPUR
	Part-No.	709442.0750
Technical data		
Function type	Suppressors for valves	
Protection device	Suppressor diode + LED	
Nominal voltage	DC 12 / 24 V	
Current Consumption per LED	≤10 mA	
Shut-off points	≤52 V	
Holding capacitance	≤ 100VA	
Type of connecting lead	2 × 0.75 mm ² PUR black ¹⁾	
Length of connecting lead (M)	7.5 M	
Connecting lead	Ø 5.0 ± 0.20 mm	
General		
Form	Deutsch DT06-2S	
Status indication LED	LED yellow	
Coil Current max.	≤2 A	
Conductor marking	black, blue	
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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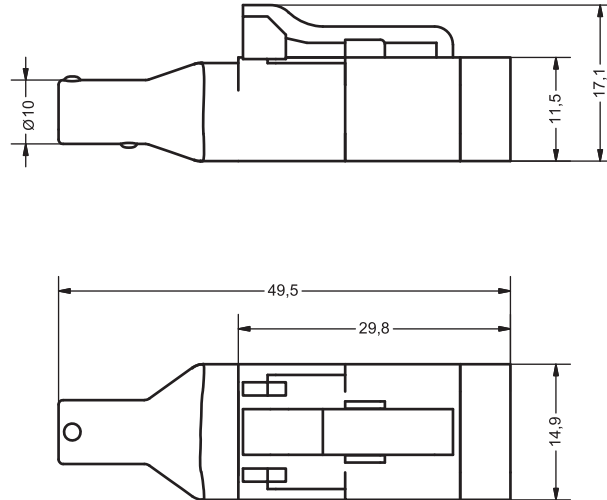


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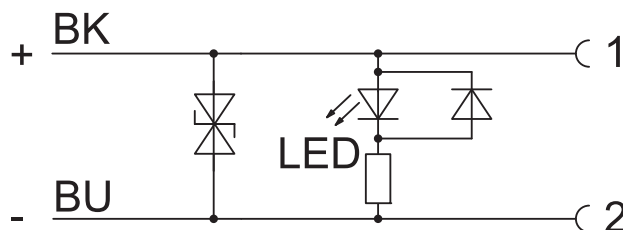
Technical data sheet - Suppression Technology

Operation temperature range	Male: -30 °C – 85 °C, cable: fixed -40 °C– 80 °C, moving -30 °C – 80 °C
Storage temperature range	-40 °C ... 90 °C
Dimensions (w × h × d)	14.9 × 17.1 × 49.5 mm
Weight (kg/piece)	0.330

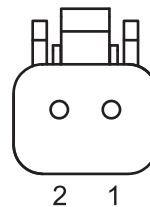
Dimensions



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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