

Technical data sheet

Suppression Technology · Valve suppressors

Design C (8mm), 2-pin + 2×PE
PVC connecting lead 3×0,5mm²
With bridged ground conductor (PE)



Identification

Type	LS-C-9654 5m PVC 24V
Part No.	709654

Product version

Datasheet version	00
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Technical data

Type of function	Valve suppressor
Protection device	Suppressor diode + LED
Rated voltage U_N	AC/DC 24 V
Current Consumption	4 mA
Cut-off peak	≤52 V
Rated frequency f_N	50 Hz / 60 Hz
Holding Capacity	70 VA
Type of connecting lead	3×0.5 mm ² PVC
Cable length	5 m
Connecting lead Ø	5.0 ± 0.15 mm

General

Design	C DIN (8 mm)
Status indication	LED yellow
Amperage range	≤3 A
Contact resistance	<10 mΩ
Insulation resistance	>100 MΩ
Pole number	3

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Conductor color	various
Jacket color	black
Housing material	TPU
Color of the housing	transparent
Contact material	CuSn silver-plated
Mechanical service life	>100 insertion cycles
Degree of pollution	3
Degree of protection	IP67
Mounting	Breakaway torque 0.4 Nm Protective hose possible
Temperature range connector	-25 °C ... +90 °C
Temperature range fixed	-30 °C ... +80 °C
Temperature range moving	-5 °C ... +70 °C
Operation temperature range	-25 °C ... +80 °C
Storage temperature range	-40 °C ... +90 °C
Dimensions (w × h × d)	16.0 mm × 25.3 mm × 39.0 mm
Weight/unit	0.215 kg
PU (units)	1

Certifications/Standards

Standards	EN 175301-803 ISO 6952
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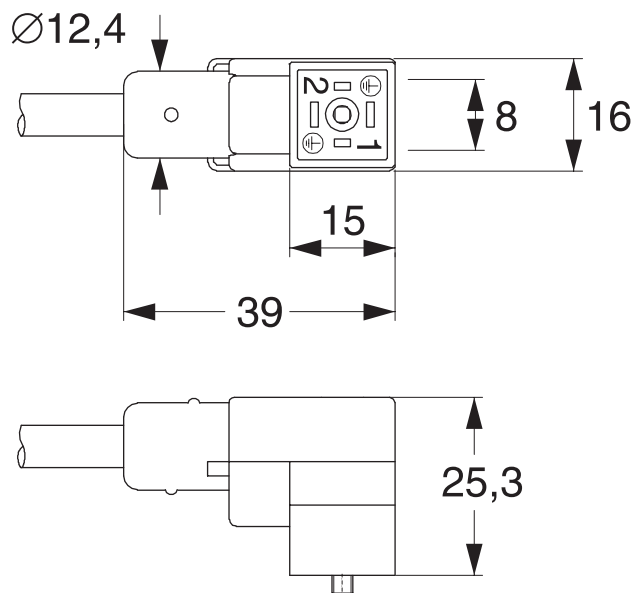
Equipment/Spare parts

Accessories	Tag holder 7×20 mm, white: Part-No. 760968 BZT-0720 PU: 100 units
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Notes and Comments

Comments	Very good chemical and oil resistance. The material resistance must be checked based on the application for use with aggressive media!
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Dimensions



PIN assignment

