

Technical data sheet

Suppression Technology · Valve suppressors

Adjustable male, design A (18 mm), IP67

Ground wire terminator (PE) adjustable in 90° steps, IP67

Protection device: Z-Diode+LED



Identification

Type	LS-V20-5810 AC/DC 24V
Part No.	705810

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
Rated frequency f_N	50 Hz / 60 Hz
Connecting lead $\varnothing$	4 – 9 mm

General

Design	A (18 mm)
Status indication	LED yellow
Amperage range	≤ 4 A
Contact resistance	< 15 m Ω
Insulation resistance	> 100 M Ω
Pole number	2
Housing material	PA
Color of the housing	transparent
Contact material	CuZn silver-plated
Material seal	NBR

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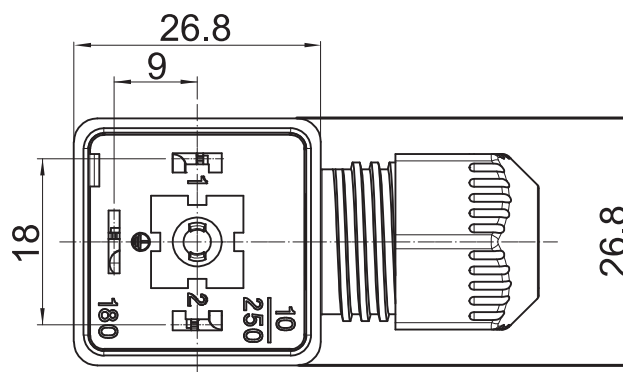
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Material sealing ring	NBR
Mechanical service life	>100 insertion cycles
Degree of pollution	3
Protection class	IP67
Mounting	Breakaway torque 0.4 Nm
Connection type	Screw terminal
Connection cross-section	max. 1.5 mm ²
Connection cross-section	max. AWG 16
Operation temperature range	-40 °C ... +90 °C
Storage temperature range	-40 °C ... +90 °C
Dimensions (w × h × d)	26.8 mm × 28.8 mm × 50.0 mm
Weight/unit	0.023 kg
PU (units)	1

Certifications/Standards

Certifications	cURus (E256031)
Standards	EN 175301-803 ISO 4400

Dimensions



PIN assignment

