

Technical data sheet

Suppression Technology · Valve suppressors AMP Junior Timer

With integrated protection device + LED
2-pin style, protection against reverse polarity
Moulded PUR connecting cable 2 × 0.75 mm²



Identification

Type	LS-AMP 9472 2,5m PUR
Part No.	709472

Product version

Datasheet version	01
-------------------	----

Technical data

Type of function	Valve suppressor
Protection device	Suppressor diode + LED
Rated voltage U _N	AC/DC 24 V
Current Consumption	10 mA
Cut-off peak	≤75 V
Rated frequency f _N	50 Hz / 60 Hz
Holding Capacity	100 VA
Type of connecting lead	2×0.75 mm ² PUR
Cable length	2.5 m

General

Design	AMP Junior Timer
Status indication	LED yellow
Ampacity	≤4 A
Contact resistance	<10 mΩ
Insulation resistance	>100 MΩ
Pole number	2
Conductor color	black, blue

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0
www.lutze.com • sales.gb@lutze.co.uk

Germany: Friedrich Lütze GmbH

Postfach 12 24 (PLZ 71366) • Bruckwiesenstraße 17-19 • D-71384 Weinstadt
Tel. +49 (0)7151 6053-0
www.luetze.de • info@luetze.de

28.07.2025 • Subject to technical modification

Part No. [709472](#) • Datasheet version: 01

page 1 of 2

Technical data sheet

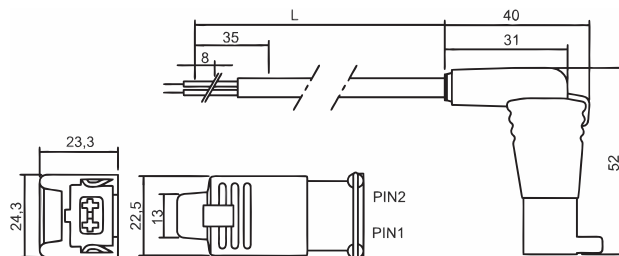
Suppression Technology · Valve suppressors AMP Junior Timer

Jacket color	black
Connecting lead Ø	5.2 ± 0.20 mm
Housing material	PA 6.6
Color of the housing	Black
Contact material	CuZn tin-plated
Material seal	NBR
Degree of pollution	3
Mechanical service life	>100 insertion cycles
Degree of protection	IP65
Mounting	Pluggable
Temperature range connector	-25 °C ... +80 °C
Temperature range fixed	-30 °C ... +90 °C
Temperature range moving	-15 °C ... +80 °C
Operation temperature range	-25 °C ... +80 °C
Storage temperature range	-40 °C ... +90 °C
Dimensions (w × h × d)	24.3 mm × 40.0 mm × 52.0 mm
	Angled:
Weight/unit	0.13 kg
PU (units)	1

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!
----------	--

Dimensions



PIN assignment

