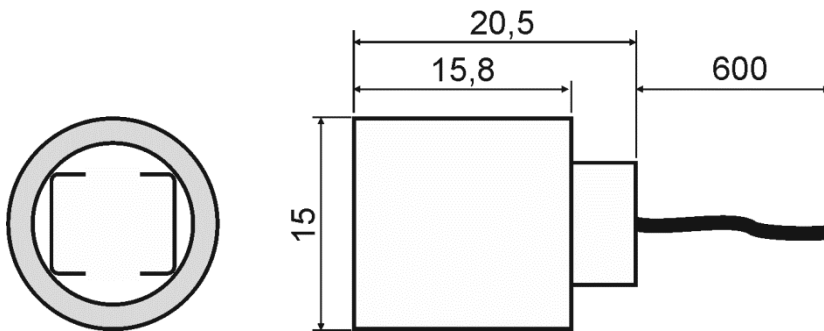


Lamp socket 1 Pin with cable

Technical data

Description	Socket 1pin made of ceramic with Teflon isolated cable 600 mm	Socket 1pin made of plastic with 600 mm cable
Art. no.	471 00100 0000	471 00200 0000
Material	socket ceramic cable with Teflon (PTFE) isolation	socket plastic cable with silicone isolation
Dimensions (Ø x L)	15 x 20.5 mm	15 x 20.5 mm
Cable	1.5 mm ² Cu stranded nickel-plated length ca. 600 mm Isolation PTFE Ø2.3 mm (customisable)	0.5 mm ² Nickel stranded wire length ca. 600 mm Isolation PTFE Ø1.5 mm
Temperature	max. 200°C	max. 100°C
Voltage	600 V, ignition voltage up to 1500 V	600 V, ignition voltage up to 1500 V
Current	max. 3 A	max. 1 A
Application	for uv low pressure lamps with 1 Pin socket (single pin) Ø Pin 7.9 mm, length Pin 9 mm	for UV low pressure lamps with 1 Pin socket (single pin) Ø Pin 7.9 mm, length Pin 9 mm
Standards and approvals	no	no

Drawing



Picture



Application

This plug-in socket can be used for most applications of low pressure lamps. It is intended for the connection of lamps with standard 1 Pin socket (single pin).

Operate only in a dry, dust-free and non-corrosive environment.

We accept no liability for non-intended use.

Notes on cable selection and routing

When selecting a cable, please observe the instructions of the suppliers of the ballasts and the lamps. Special regulations regarding cable length, cross-section, shielding, etc. can be specified here, which must be strictly observed for a proper function.

Generally valid:

- minimize cable length
- select low-capacitance cable
- cable cross-section 0.75 mm² up to 1 mm² (AWG 17-19)
- do not bundle the lamp cable of several lamps
- do not install the lamp cable in parallel with mains or control cables
- no or as few clamping points as possible

If you need prefabricated cables, please contact us.