

Datasheet

Item no. 718227/ 718303/ 718290/ 718277/ 718239/ 718731/ 718767/ 718707/ 718695/ 718719/ 718683/ 718755

V1_0717_01_en

Pilot Lamp

Product Overview

This series pilot lamp only use LED lamp as the light source. The advantage have: long life, gentle weight, smalbcubag, save energy. It is the advanced product of all kinds of the incandescence lamp and the neon lamp of the XD type. The cover of the lamp is made of PC material, and have good shock resistance. It can be used as indication pilot light, accident signal and other signals in the circuits of such equipment as telecommunication.

Specifications

- Iectrical Life≥30000 hours
- Permitted Voltage ± 20% (≥110V)
- Oilelectric Strength: 2.5kV(AC RMS), 1 min
- Our State Strengthered Stre
- Rated Operating Current:≤20mA
- In Brightness:≥100cd/m2
- O Comparative Tracking Index CT1≥100, flame retardant
- Insulation Resistance: Ui≤60V,5MΩ:60V < Ui≤660V,50MΩ</p>
- Light Color: red, green, yellow, white, blue, orange
- ◎ Operating Temperature: 25° C ~ 55° C

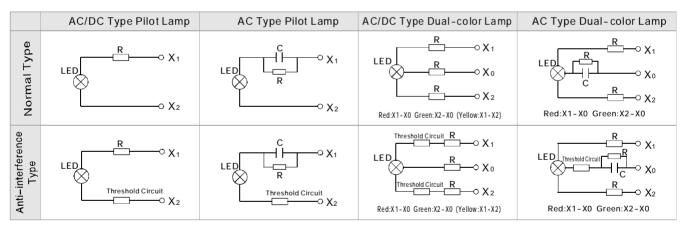


Diagram of Interior Connection

Note:1, AC/DC type pilot lamp is resistor step - down form; AC type pilot lamp is capacitor step - down form.

2, When voltage is 110V or above it, The temperature of outer shell of AC/DC type pilot lamp is higher than AC type pilot lamp.

Attentions

1, The frequency of AC type pilot lamp is 50 \sim 60Hz. If work in other frequency ranges, it will be broken .

2, The common threshold value of anti-interference pilot lamp is below 40V; and if you need higher threshold value please tell us.

If you need to weld, please finish it in 3 seconds by the electric iron which is below 30W and don't exert external force on terminals. We suggest that the threshold value shouldn't be too high. Please check the routing If the interference voltage is too high.

3, Connection error is not allowable to AC type dual-color light, otherwise pilot lamp will be broken.

 $4, Avoid using welding mode to connect lines as possible and you should using general plug (2.5 \times 0.8 mm) to connect and wear the protective sleeve.$

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Shape	Color	Operating Voltage	Shape & Dimensions	Remarks
	Buzzer Flicker Buzzer	AC/DC 6V AC/DC 12V AC/DC 24V AC/DC 36V AC/DC 48V AC/DC 110V AC/DC 230V AC/DC 380V AC 110V AC 230V AC 380V	Max5 0 0 11.2 45.5	Sound Intensity: Volume ≥80dB(10cm) Continuous Buzz Incontinuous Buzz le≤28mA Frequency 2300±300Hz

Buzzer

718227 : Buzzer, 12V/DC, dia 16mm, white

718277 : Buzzer, 24V/DC, dia 16mm, white

- 718239 : Buzzer, 24V/DC, dia 16mm, red
- 718303 : Buzzer, 230VAC/50Hz, dia 16mm, green
- 718290 : Buzzer, 230VAC/50Hz, dia 16mm, red

Flicker Buzzer

- 718731 : Buzzer with flash, 230VAC/50Hz, dia 16mm, red
- 718767: Buzzer with flash, 230VAC/50Hz, dia 16mm, white
- 718755 : Buzzer with flash, 230VAC/50Hz, dia 16mm, blue
- 718707: Buzzer with flash, 24V/DC, dia 16mm, blue
- 718695 : Buzzer with flash, 24V/DC, dia 16mm, green
- 718719: Buzzer with flash, 24V/DC, dia 16mm, white
- 718683 : Buzzer with flash, 24V/DC, dia 16mm, red

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