

Datasheet

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

- Sectorial 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
- $\odot~$ Operating Temperature: 25 $^\circ\!\!\mathrm{C}$ ~ 55 $^\circ\!\!\mathrm{C}$

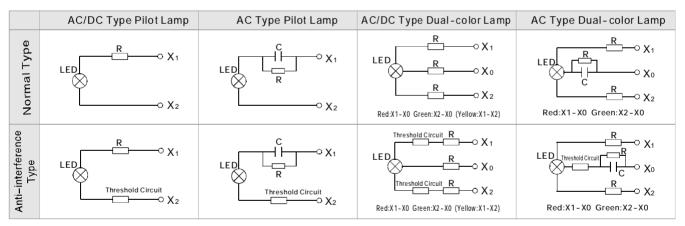


Diagram of Interior Connection

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.

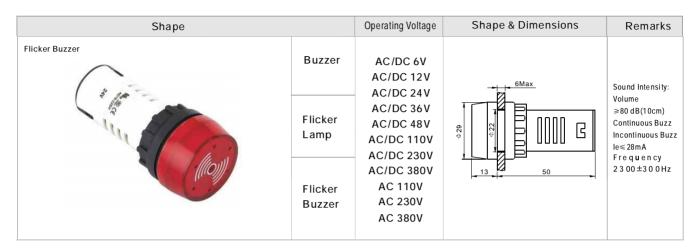
3, Connection error is not allowable to AC type dual-color light, otherwise pilot lamp will be broken.

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



Datasheet

Pilot Lamp



Buzzer

718464 : Buzzer, 230VAC/50Hz, dia 22mm, blue

718439 : Buzzer, 230VAC/50Hz, dia 22mm, red

718476 : Buzzer, 230VAC/50Hz, dia 22mm, white

718413 : Buzzer, 24V/DC, dia 22mm, blue

718401 : Buzzer, 24V/DC, dia 22mm, green

718389 : Buzzer, 24V/DC, dia 22mm, red

718426 : Buzzer, 24V/DC, dia 22mm, white

Flicker Lamp

1302156 : 22mm Dia.24V Flash light,Red cap

Flicker Buzzer

718512 : Buzzer with flash, 12V/DC, dia 22mm, blue

718488 : Buzzer with flash, 12V/DC, dia 22mm, red

718598 : Buzzer with flash, 230V/AC/50Hz, dia 22mm, green

- 718586 : Buzzer with flash, 230V/AC/50Hz, dia 22mm, red
- 718623 : Buzzer with flash, 230V/AC/50Hz, dia 22mm, white
- 718560 : Buzzer with flash, 24V/DC, dia 22mm, blue
- 718536 : Buzzer with flash, 24V/DC, dia 22mm, red
- 718573 : Buzzer with flash, 24V/DC, dia 22mm, white

This is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com).

All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This publication represents the technical status at the time of printing.