

Two-colour LED Pilot Light 230V, silver-coloured RRJL_230R_G

General Data

Type reference RRJ(VA)L_230R_G

Description Flush-mounted Pilot Light

Approvals CE

Degree of protection IP65

Connection type screw connection 3x1 mm²

Max. storage temperature $-40^{\circ}\text{C} \dots 85^{\circ}\text{C}$ Max. operating temperature $-25^{\circ}\text{C} \dots 55^{\circ}\text{C}$

Electrical data acc. to IEC/EN 60947-5-1 (VDE 0660 Sect. 200)

Rated insulation voltage Ui 250 V

Electrical Features

Connection range *1)

Operational voltage 230V AC / 50Hz
Operational current max. 5mA per LED

Pollution degree 2

Overvoltage category II

Insulation voltage 2.5 kV
Insulation resistance > 2 MOhm
Mounting aperture 22.3mm

Note

Variant Types:

RRJL_230R_G (silver-coloured)
RRJVAL_230R_G (stainless steel)

- 2-coloured, red/green
- incl. lens and nameplate
- pilot light for use in an enclosure or control cabinet (protection against electric shock)
- Observe correct polarity when connecting! Incorrect connection will lead to failure of the pilot light.
- Only in-phase AC voltages may be connected to "R" and "G"
- Only 1 LED may be operated. Simultaneous operation of both LEDs can lead to overload and failure of the component!

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- Connector Pin Assignment:

"R": operating voltage red (phase)

"_l_" commun connection for red and green (neutral conductor)

"G": operating voltage green (phase)

*1) screw connection

min. conductor cross section, rigid 0.14mm² max. conductor cross section, rigid 1.5mm² min. conductor cross section, flexible 0.14mm²

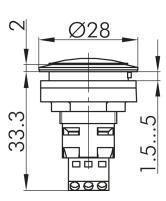
max. conductor cross section, flexible 1.0mm²

min. conductor cross section, flexible, with wire end ferrule without plastic sleeve 0.25mm^2 max. conductor cross section, flexible, with wire end ferrule without plastic sleeve 0.5mm^2 min. conductor cross section, flexible, with wire end ferrule and plastic sleeve 0.25mm^2 max. conductor cross section, flexible, with wire end ferrule and plastic sleeve 0.5mm^2

<u>Fotografia:</u>



Dimensiones:



Taladro de montaje:

