

KRJL_230R_G

24.06.2021

Two-colour LED pilot light 230V



General Data

Type reference	KRJ(VA)(M)L_230R_G
Description	Flush-mounted pilot light
Approvals	CE, cULus, UKCA
Degree of protection	IP65
Connection type	screw connection
Max. storage temperature	-40°C ... 85°C
Max. operating temperature	-25°C ... 45°C

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

	alternate current	direct current
Utilisation category	-	-
Rated insulation voltage U_i	250 V	-
Rated operating voltage U_e	-	-
Rated operating current I_e	-	-
Breaking capacity	-	-
Continuous thermal current	-	-

Electrical features

Connection range	0.2 ... 2.5 mm ² (flexible / rigid)
Operational voltage	230 V AC / 50...60Hz
Operational current	max. 5 mA per LED
Pollution degree	2
Overvoltage category	II
Tightening torque (mounting nut)	max. 2.5 Nm

Note

- KRJL_230R_G (anthracite)
KRJVAL_230R_G (stainless steel), KRJML_230R_G (silver-coloured)
- Pilot light for use in an enclosure or control cabinet
(protection against electric shock)
- ensure correct polarity before connecting !



In case of incorrect connection, the pilot light will fail
- only cophasal AC voltages may be connected to "R" and "G"
- Max.temp. 55°C, admissible when using only one colour

- Pin Assignment:
"R" operating voltage Red (phase)
"L" common connection for Red and Green (neutral)
"G" operating voltage Green (phase)

Data acc. to UL 60947-5-1 / CSA-C22.2 No. 60947-5-1

NEMA TYPE

4 indoor/outdoor

