



RXJN_FSB2_110V 09.09.2020

LED switching position indicator, 2-coloured



General Data	
Type reference	RXJN_FSB2_110V
Description	Pilot light, position indicator, 2-coulour LED cross light
Approvals	CE, UKCA
Degree of protection	IP65 / IP67
Max. operating temperature	-25°C 40°C
Mounting aperture	22.3 mm
Colour	red / green

Electrical data acc. to DIN EN 60947-1:2007+A1:2011+A2:2014	
Rated voltage	110 V - 125 V DC (+10%)
Rated current	max. 14 mA
Insulation voltage	1.5 kV
Insulation resistance	> 2 MOhm
Overvoltage category	II
Pollution degree	2

Note

Connection cage clamp

Single-wire conductor: $0.5 \dots 1.5 \text{ mm}^2 / 20 \dots 16 \text{ AWG}$ Flexible conductor: $0.5 \dots 1.5 \text{ mm}^2 / 20 \dots 16 \text{ AWG}$ Flexible conductor; ferrule

with or without plastic collar: 0.5 ... 0.75 mm^2

Handling

Simple loosening of the wire with

the Wago service tool for series 2061: type no. 2061-189 or 206-861

Housing RXJN

General

The intentional use refers to the operation of only one LED strand. If multiple LED colours are operated at the same time the technical data cannot be kept and the component may be destroyed by overload. Thus, lamp test is to be conducted only for a short time. It is not designed for continuous operation.

The pilot light is designed for the use in an enclosure or in a switching cabinet (protection against electrical shock). In addition, a suitable stain relief has to be provided.



















