

**RXJN\_FSB2\_48V**

09.09.2020

**LED switching position indicator, 2-coloured**



**General Data**

Type reference	RXJN_FSB2_48V
Description	Pilot light, position indicator, 2-colour LED cross light
Approvals	CE, UKCA
Degree of protection	IP65 / IP67
Max. operating temperature	-25°C ... 55°C
Mounting aperture	22.3 mm
Colour	red / green

**Electrical data acc. to DIN EN 60947-1:2007+A1:2011+A2:2014**

Rated voltage	48 V - 60 V DC (+10%)
Rated current	max. 17 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 ... 1.5 mm<sup>2</sup> / 20 ... 16 AWG  
 Flexible conductor: 0.5 ... 1.5 mm<sup>2</sup> / 20 ... 16 AWG  
 Flexible conductor; ferrule  
 with or without plastic collar: 0.5 ... 0.75 mm<sup>2</sup>

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.



