Wireless plug with external output (Schuko)

Code: JB-163N-PLUG



Permanently powered Schuko-type wireless pass-through plug with signal output. The advantage of the product is the speed and simplicity of installation. It is suitable for easy connection of garage door controls with programmable output or for controlling other devices such as electric or gas boilers.

Technical information:

Power supply	110–250 V/50–60 Hz
Power consumption at 230 V AC (min/max)	2 W/6 W
Communication band	868.1 MHz, Jablotron protocol
Maximum radio-frequency power (ERP)	25 mW
Antenna	internal
Plug contact loadability – class protection II + FE:	
- Maximum acceptable relay voltage	250 V AC
- Resistive load (cos ? = 1)	max. 16 A
- Induction, capacitive load (cos ? = 0.4)	max. 8 A
External output maximum loadability	250 V AC / 24 V DC / max. 1 A
Dimensions	70 x 70 x 77.6 mm
Weight	175 g
External output cable length	2 m
Operating temperature range	-10 °C to + 40 °C
Average operating humidity	75% RH, non-condensing
In compliance with	ETSI EN 300 220-1,2, EN 50130-4, EN 55032, EN 62368-1, EN IEC 6300
Can be operated according to	ERC REC 70-03