Switching actuators

Home Matic

Wireless Switch Actuator 1-channel with power metering, plug adapter type J



Product ref.: 141134A0 PRODUCT FEATURES



- Wireless switch actuator with power metering combines two functionalities in one device:
 - 1. Switching connected devices (switching channel)
 - 2. Metering voltage, current consumption, active power, frequency and energy consumption (metering channel)
- With the "conditional switching function", connected loads or Homematic devices can be switched independently via the CCU2 WebUI according to individually defined metering values
- Measured data such as voltage, current consumption, active power, frequency and energy consumption up to 2300 W/10 A can be send cyclically and event-related to the Homematic CCU2.
- Display of metered data via the WebUI user interface
- Rugged design: $\cos\varphi=1$: 40,000 switching cycles

TECHNICAL SPECIFICATIONS

| Supply voltage: | 230 V/50 Hz |
|-------------------------------|---|
| Current consumption: | 10 A (max.) |
| Power consumption in standby: | < 0.6 W |
| Ambient temperature: | -10 to +35 °C |
| Radio frequency: | 868.3 MHz |
| Typ. open area RF range: | 300 m |
| Measurement category: | CAT II |
| Max. switching capacity: | 2300 W |
| Load type: | ohmic load |
| Relay: | NO contact, 1-pole, μ contact |
| | |
| Dimensions (W x H x D): | 59 x 122 x 40 mm (not incl. mains plug) |
| Weight: | 167 g |

LOGISTIC DATA

| Product reference: | 141134A0 |
|-----------------------|----------------------|
| EAN code: | 4047976411344 |
| Short description: | HM-ES-PMSw1-PI-DN-R5 |
| Packing unit: | 32 |
| Packaging dimensions: | 184 x 140 x 73 mm |
| Total weight: | 356 g |

PACKAGE CONTENTS

1x Wireless Switch Actuator with power metering type J 1x Operating manual in DE, EN, FR and IT



www.homematic.com

