

Item no.: 388089

ALRLMINI1G3 - 1 Mini G3

from 17,68 EUR

 Item no.: 388089
 shipping weight: 0.10 kg
 Manufacturer: Shelly


Product Description

Product information "Shelly Plus 1 Mini G3" The world's smallest switching relay for intelligent control. Automate your lights, garage door, irrigation system or other small electrical appliances in less than ten minutes and control them from anywhere. Shelly 1 Mini Gen3 is small enough to fit behind any wall switch or socket, is retrofittable and highly compatible with your existing smart systems. These mini relays have been designed with ease of use in mind and include all the functions of conventional switches in a compact and space-saving design. Equipped with our powerful Shelly chip with 8 MB memory, the efficiency and responsiveness of the device is significantly improved, ensuring smooth and fast operation. Despite their small size, Shelly Mini Gen3 devices do not compromise on performance and functionality. WLAN powered Connect Shelly 1 Mini Gen3 to your WLAN network. No HUB required! Bluetooth integration Add devices quickly and easily via Bluetooth or use it as a Bluetooth gateway. Floating contacts Use it to control a variety of devices. Matter Every Gen3 device is designed to be upgradeable to Matter. The doubled memory compared to the Plus series ensures a smooth update process and paves the way for new smart features and integrations. Application examples: Light control wherever you need it Thanks to its compact size, Shelly 1 Mini Gen3 fits unobtrusively in the ceiling canopy of your lamp or in crowded sockets. Once installed, Shelly 1 Mini Gen3 lets you control your lighting effortlessly via the Smart Control app, your favourite platform or a voice assistant. Easily adapt your lighting to your daily routine with personalised schedules and save energy. Set your hallway lights to switch off automatically at your family's bedtime to ensure a peaceful night's sleep. And don't worry - you can still operate your light switches manually to meet the needs of everyone in the house. Make any small electrical appliance smart Turning old electrical appliances into smart devices is even easier with Shelly 1 Mini Gen3. Its 8A limit is perfect for turning small to medium-sized appliances such as lamps, coffee machines and others into smart devices. You can install it in the socket or inconspicuously in the housing of the respective device, so that no additional external wiring is required. You can also use the Shelly Mini 1 Gen3 with a contactor and control larger devices. Control your garage door The compact design of the Shelly 1 Mini Gen3 allows for flexible placement and you can install it directly in the housing of the garage door opener or even near the motor. Its load capacity up to a maximum of 8A ensures reliable garage door control, so you can conveniently operate your garage door remotely without the need for bulky external modules. Features: - Relay: Dry, normally open, 1-pole, ? contact- Power consumption: < 1.2 W- Max. Switching voltage: 240 VAC 30 VDC- Max. Switching current: 8 A / 240 VAC; 5 A / 30 VDC- Max. Output power: 2000 W / 240 VAC, 150 W / 30 VDC- Voltage protection / switch-off: No- Current protection / switch-off: No- Maximum power protection / switch-off: No- Internal temperature sensor: Yes- Radio protocol: Wi-Fi 802.11 b/g/n, Bluetooth- Max. RF power: < 20 dBm- Range: Up to 30 m indoors and 50 m outdoors (depending on local conditions)- Conductor cross-section: 0.2 to 2.5 mm² / 24 to 14 AWG (solid, stranded and wire end ferrules)- Ambient temperature: -20 °C to 40 °C- Humidity: 30 % to 70 % relative humidity Further data: WEEE: yes CE: yes IP class IP20

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

