

Product sheet



MALLIA SENSES LEGRAND

Mallia Senses - 1 gang 1 way 45A double pole switch with red indicateur HK - Champagne

REF. 281070CH | EAN. 3414972064507

Allows to control the power supply to an electrical appliance requiring a heavy load.

No price to display

> [Visit e-catalogue](#)

Description

Allows to control the power supply to an electrical appliance requiring a heavy load.

Product characteristics

- 45A, 250V
- MALLIA SENSES is sold as a complete set under one cat number
- Screw type terminals for enhanced contacts
- Marked terminals for easy identification
- Champagne finish

Recommendations / Restrictions

- Recommended inside use only

The product's benefits

Installation

- Quick and Easy plate clipping system

Usage

- Complies with British Standards certifications for heavy loads

Advantages

- Technicity and Robustness of the support frame
- Thin and modern design for a perfect decoration integration

Technical characteristics

Wiring system	Off switch 2x1-pole
Method of operation	Rocker lever
Assembly arrangement	Basic element with full cover plate
Push button switch	No
Number of rockers	1
Mounting method	Flush-mounted
Type of fastening	Screw mounting
With mounting plate	Yes
Material	Plastic

Feedback-signal contact	No
Connection type	Screwed terminal
Heating switch	No
Washing machine switch	No
Device width	86 mm
Device height	86 mm
Device depth	34.1 mm
Built-in depth	22.8 mm
Min. depth of built-in installation box	35 mm

Material quality	Thermoplastic
Halogen free	Yes
Antimicrobial treatment	No
Surface protection	Lacquered
Surface finishing	Matt
Colour	Other
Colour of switch operator	Other
Illumination	Yes
Function lighting	Illuminated (on)
Type of lighting	LED not exchangeable
Suitable for degree of protection (IP)	IP20
Degree of impact strength (IK)	IK04
Nominal voltage	250 V
Rated current	45 A


Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Operating / setting temperature	-5-50 °C
Storage temperature	-10-70 °C
Voltage type	AC
Frequency	50-60 Hz
Mandatory neutral	No
Terminal marking indication	Yes
Terminals capacity	1-4 mm ²
Cable nature for connection	Flexible or rigid
Cable section	1-4 mm ²


Documentation

TECHNICAL DOCUMENTATION

 [F03224EN-00.pdf](#) | PDF (0.49Mo)

Agreements & Certificates

 [OC / CB-CN48869-A1/M3](#) | (0.95Mo)

 [OC / CB-CN48869-A1/M2](#) | (0.79Mo)

CATALOGUE PAGE & OTHERS

 [ex223001_0689.pdf](#) | PDF (0.08Mo)