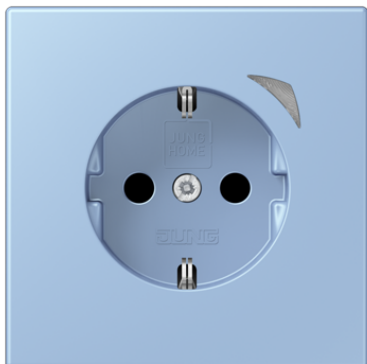


Product data sheet

JUNG HOME SCHUKO® socket



Reference number

BT LC 1521 S207

JUNG HOME SCHUKO® socket

with enhanced contact protection / shutter (Safety Plus)
with screw terminals for rigid and flexible wires up to 2.5 mm²

Supporting frame, claws and claw screws are integrated into the earth protection.
available April 2023

Intended use

- Manual or automatic switching of lighting and common household devices
- Wireless linking with JUNG HOME system devices
- For use in dry indoor areas
- Installation in flush box with dimensions according to DIN 49073
- Depth of flush box (inner dimension): min. 53 mm

Product characteristics

- Commissioning and operation using JUNG HOME app with mobile device (smartphone or tablet) via Bluetooth®
- Button for switching and for commissioning
- Multi-coloured status indicator with optional night mode
- Disabling of local operation
- Up to 16 time programs
- Run-on time
- Automatic summer/winter time changeover
- Activate/deactivate automatic operation using JUNG HOME app
- Automatic date and time update when connecting with smartphone
- Integrated 16 A switch actuator
- Local actuator integrated into groups, central functions and light scenes
- Bluetooth® SIG Mesh for fully encrypted wireless communication and repeater function
- Can be updated using JUNG HOME app

Available in future via update:

(Notes on updates and schedules can be found at www.jung.de/JUNGHOME)

- Switching of socket to continuously ON or OFF via disabling functions
- Time programs with sunrise or sunset (astro function)
- Time programs with random timing
- Switch-on delay / switch-off delay

Accessories:

Frame 28 mm structure height ref.-no.: A 558.. HBF .., LS 98.. HBF ..

Technical data

Rated voltage:	AC 220 ... 250 V ~
Mains frequency:	50/60 Hz
Stand-by power:	max. 0.25 W
Ambient temperature:	-5 ... +45 °C
Transport temperature:	-25 ... +70 °C

Storing temperature:	-5 ... +45 °C
Relative humidity:	20 ... 70 % (no condensation)
Accuracy per month:	± 13 s
Power reserve:	min. 4 h
Switching current at 25 °C	
Ohmic:	16 A
Motors:	4.3 A (@ cos 0.6)
Connected load	
Incandescent lamps:	2300 W
HV halogen lamps:	2300 W
electronic transformers:	1500 W
inductive transformers:	1000 VA
HV LED lamps:	typical 400 W
Compact fluorescent lamps:	typical 400 W
Fluorescent lamps non-compensated:	920 VA
Installation depth:	45 mm
Radio frequency:	2402.0 ... 2480.0 MHz
Transmitting power:	max. 10 mW (class 1.5)
Transmission range	
in buildings:	approx. 30 m
matt lacquered	
Colour:	
outramer moyen	
Material:	
thermoplastic lacquered	

P Colour printing possible