Safety instructions

Electrical equipment must only be installed and assembled by a qualified electrician in accordance with the relevant installation standards, regulations. directives and safety and accident prevention directives of the country. Failure to comply with these installation instructions may result in damage to the device, fire or other hazards.

Function / Correct use

Fused connection units for electrical installations in buildings. Mainly used for protecting stationary electronic devices like exhaust fans and heaters from overload.

- With safety fuse (exchangable)
- With flex outlet and strain relief
- With double-pole ON/OFF switch
- Only with neon version: a red control neon lights up if "ON".
- For the flush-mounted installation in commercial wall boxes (recommended wall box depth ≥ 35 mm).
- Only suitable for use in indoor areas with no drip and no spray water.

Technical data

Rated voltage: 250 V~ 50/60 Hz Frequency:

Rated current (depending on fuse rating): 2 A / 5 A / 13 A min. 1 x 1.5 mm² ... max. 2 x 4 mm² Conductor cross-section of screw terminals:

Diameter Ø of cable outlet: max. 12 mm

Distance of fixing holes: 60.3 mm

BS 1363-4 and SASO 403 Compliance:



Information for electricians Installation and electrical connection



DANGER!

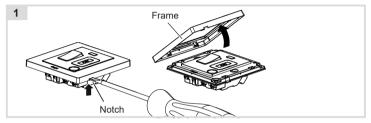
Touching live parts can result in an electric shock.

An electric shock can lead to death.

Disconnect the connecting cables before working on the device and cover all live parts in the area!

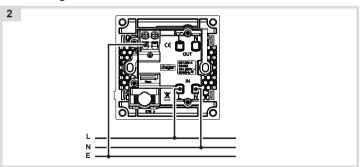
Preparing the device for installation

(for example "Switched fused connection unit with neon")



Carefully loosen the frame on the notch with a flat-blade screwdriver. Lift up and remove the frame (1).

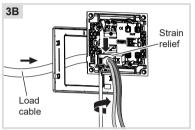
Connecting the device

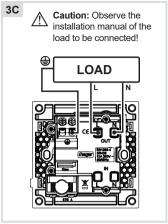


- Strip connection cables approx. 12 mm.
- Wire the device according to the connection diagram (2).

Connecting a load





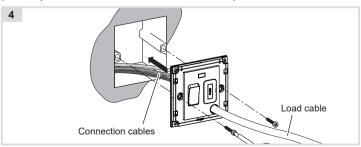


When connecting a load, please follow these steps:

- Break out the pre-blanked opening of the cable outlet (3A).
- Run load cable through frame and then pull from front through cable outlet (3B).
- Screw strain relief to sheath of load cable (3B).
- Strip load cable (stripping length approx. 12 mm) and wire according to connection diagram (3C).

Installing the device into the wall box

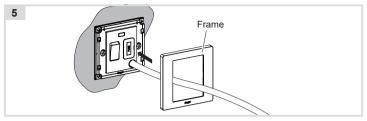
(for example "Switched fused connection unit with neon")



After wiring, fix the device with the two screws attached into the wall box (4).

Assembling the frame

(for example "Switched fused connection unit with neon")



- Snap the frame onto the device (5).
- Place the sticker attached on or near the product. Observe notes on sticker!

Optional: Replacing the safety fuse

If necessary, the supplied fuse can be replaced.

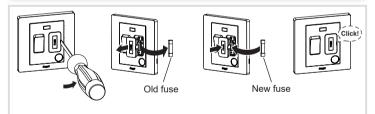


DANGER!

Touching live parts can result in an electric shock.

An electric shock can lead to death.

Disconnect before replacing the fuse or working on the device!



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Caution: Observe the specifications of the connected load! Furthermore, the rated current of the fuse must not exceed the current carrying capacity of the circuit!

- Disconnect device and ensure that no voltage is present.
- Use a flat-blade screwdriver to prise open the flap labelled "FUSE".
- Remove old fuse.
- Insert new fuse.
- Close flap again.