

SIMPLICITY™
SWITCHES & SOCKETS



20A/32A/45A DP SWITCH/FLEX OUTLET / FUSE SPUR / FAN ISOLATOR

SAFETY WARNING

Before use please read carefully and use in accordance with these safety instructions. Before commencing any electrical work ensure the supply is switched **OFF** at the mains. Either by switching off the consumer unit or by removing the appropriate fuse. This product should be installed in accordance with the relevant sections of the building regulations code and in accordance with the latest edition of IEE regulations (BS 7671).

It is very important that all connections are made as instructed, cables are not stressed and terminal screws are fully tightened and checked. All sockets must be earthed and earth leads sufficiently sleeved. Ensure all electrical connections are fully secured and product is securely screwed to the mounting box before turning the mains electricity supply back on.

Read the instructions carefully before starting the installation process and keep them safe for future reference. **DO NOT EXCEED THE MAXIMUM RATED CURRENT OF SOCKET**

IF IN ANY DOUBT, PLEASE CONTACT A QUALIFIED ELECTRICIAN.

WARNING

Do not exceed the load rating as shown on the back of the product

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WIRE IDENTIFICATION - Twin & Earth Cable

As from 1st April 2004 new colour codes for hard wire installations was introduced.

EARTH = Green/Yellow Sleeving

NEUTRAL = Black (pre Apr 04) / Blue (After Apr 04)

LIVE = Red (Pre Apr 04 / Brown (After Apr 04)

To prevent fire hazard always use correct rating cable, size & type for the application.

INSTALLATION

Important: Please read safety warning before commencing any work.

1. Remove trim cover and buttons to access the fixing holes by inserting a flat headed screw driver into the aperture on the under side of the switch and twisting to remove the cover. Remove the buttons from the side of button with flat head screw driver. Take care and attention not to damage buttons.
2. Remove the fixing screws (2) from the bag supplied.
3. Undo the terminal screws until they no longer obstruct the cable entry holes.
4. Trim wires to correct length allow cable to reach terminals comfortably.
5. Strip back the insulation (plastic sheath) on the cable to approx 7 to 8mm.
6. Caution: An earth wire must be fitted if a metal mounting box is used
7. If mounted into a plastic mounting box the earth lead must be fully insulated to prevent earth wire touching live parts or a push-in earth terminal.
8. Connect the wires to the correct terminals according to the marking on the back of the product and wiring diagram.
9. When replacing a switch, take note of the wire positions and terminal markings on the old switch. Carefully push the wired unit back into the mounting box, ensuring the cables are not trapped or pinched.
10. Fit and tighten the fixing screws as supplied. Do not over tighten the screws as it may cause damage to the front plate or the mounting box threads.

Technical queries should be made to Retrotouch Technical Sales and Service Department

Tel: +44 (0) 1293 279426 email: support@retrotouch.co.uk

20A/32A/45A DOUBLE POLE SWITCH

Simplicity 20A/32A/45A switch is suitable for use around the home or commercial premises

Please follow the wiring diagram below and ensure the safety warning and installation guide are read and followed before commencing any work.

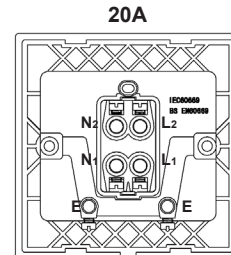
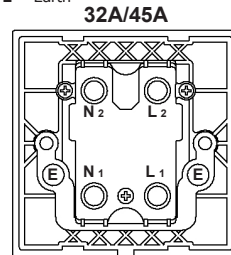
N1 = Neutral IN

N2 = Neutral OUT

L1 = Live IN

L2 = Live OUT

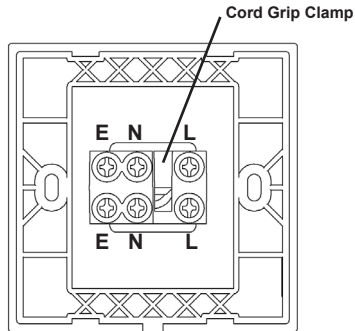
E = Earth



25A FLEX OUTLET SWITCH

Simplicity Flex Outlet switch is an ideal solution for use around the home or office.

Please follow the wiring diagram below and ensure the safety warning and installation guide are read and followed before commencing any work.



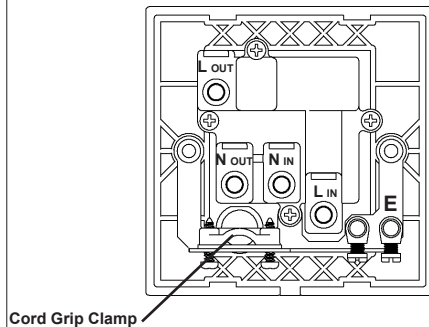
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13A FUSE SPUR (SWITCHED / UNSWITCHED)

Suitable for use around the home or commercial premises.

Please follow the wiring diagram below and ensure the safety warning and installation guide are read and followed before commencing any work.

SUPPLY = L IN / N IN LOAD = L OUT / N OUT EARTH = E



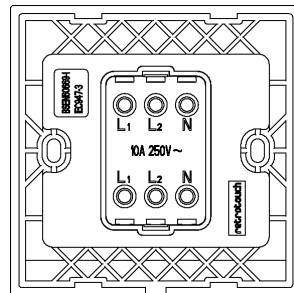
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10A FAN ISOLATOR SWITCH

The Simplicity 10A Fan Isolator Switch 3 Pole ideal for use around the home or office.

Please follow the wiring diagram below and ensure the safety warning and installation guide are read and followed before commencing any work.

L1 = Live L2 = Switched Live N = Neutral



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