



Technical Data

45 Amp Cooker Outlet

Brief product description:

The subtle design will blend with any décor - suitable for domestic or commercial installations.

Features:

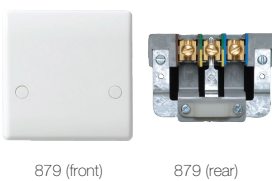
- White moulded round edge, sleek and slim with softly rounded edges
- Covers to conceal fixing screws
- Colour coded terminals for easy installation
- Cable entry in lower edge with removable reducer and reversible cord grip
- Easy to install, supplied with fixing screws and installation instructions

Technical Specifications

Standard(s)	BS 5733
ASTA Approval	Yes, License Number 1012
Rating	45 Amp 250V~
Terminal Capacity	3 x 10mm ²
RoHS Directive	No
WEEE Directive	No
Mounting Box Depth(Min)	47mm
Fixing Centres	60.3mm
Size	86mm x 86mm x 41.2mm



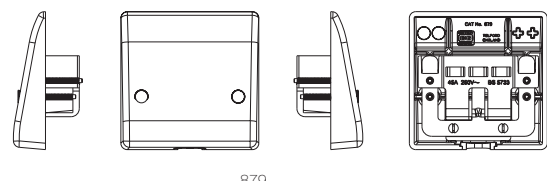
Product images



879 (front)

879 (rear)

Line Diagrams



879

Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
879	45 Amp Outlet Plate	Nexus Poly Bag	Box	Carton	1	10	100	5050765001939	5050765001946	5050765001953

Weights & Dimensions

Cat No.	Description	Dimension (W x L x H) cm			Weight (g)			CBM (m ³)
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Outer Box
879	45 Amp Outlet Plate	8.5 x 8.5 x 16.7	16.0 x 20.5 x 9.2	33 x 47 x 21.5	115	1150	12800	0.04

45 Amp Cooker Outlet

Installation Information

Safety Warning

For your safety, this product must be installed in accordance with local building regulations. If in any doubt, or where required by the law, consult a competent person who is registered with an electrical self-certification scheme.

Further information is available online or from your Local Authority.

Please read carefully and use in accordance with these safety wiring 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. Wiring should be in accordance with the latest edition of the IET regulations (BS 7671). To prevent fire hazard always use cable of the correct rating, size and type for the application.

Any bare earth wires must be covered with appropriate green/yellow sleeving.

Warning do not exceed the load rating of this device as stated on the rear of the product.

If in doubt consult a competent electrician.

Wire Identification – Twin & Earth Cable

EARTH = Green/Yellow Sleeving

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

LIVE = Red (pre Apr 04) / Brown (after Apr 04)



Technical Helpline: 03300 249 279

If in doubt consult a competent electrician.

The ends of the individual conductors should have the insulation removed by approx. 12mm. Any bare earth conductors should be sleeved to within 12mm of the ends. (These details are for general information only and conductor lengths may need to be trimmed in certain installations).

General Installation Instructions

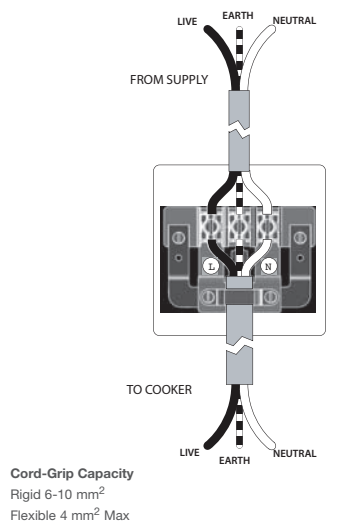
- 1) If using the new product to replace an old one, note the cable connections and wire up new product in the same way as the old one, with Earthing as stated in these instructions.
 - 2) Ensure the mounting box (metal or patress) for either flush or surface mounting is the appropriate size for the product.
 - 3) Route the cable through the most suitable entry point of the mounting box. If a metal box is used, a protective cable grommet should be used.
 - 4) Cables should be prepared so a sufficient conductor length reaches the terminals. Strip the ends of the individual conductors so that an adequate length enters the terminals.
 - 5) Carefully arrange the wiring to lie along the edges of the product or box, keeping the central area clear.
 - 6) To assist with the correct installation please consult the appropriate wiring diagram on this leaflet.
 - 7) When connecting the new accessory ensure that only the bare end of the wire enters the terminal, and no bare wires are visible. Always tighten the terminal screws securely, but do not overtighten. An earth connection should always be made between the mounting box earth terminal, and the accessory earth terminal, where fitted. If this earth wire is bare, it is essential that it is sheathed with a length of green/yellow sleeving.
 - 8) Carefully position the accessory into the wall box, ensuring that no wires are trapped between the plate and the wall. Do not overtighten the screws. (Fit screw covers + clip-on front-plate as appropriate)
 - 9) Once work has been completed correctly, replace the fuse for the circuit, switch the power back on, and test.
- The product is now ready for use.
- * Note - If your installation uses a four lug metal mounting box, remove the top and bottom lugs or bend fully back.

45 Amp Flex Outlet

Unscrew the main body from the front-plate, and connect the cables as shown in the diagram.

Attach the main body to the mounting box, and before fitting the front-plate ensure that the load cable is securely retained by the cable clamp.

If required the cable reducer can be removed so that the appliance cable fits neatly within the entry aperture.



Cord-Grip Capacity
Rigid 6-10 mm²
Flexible 4 mm² Max

All earth wires must be sleeved
and terminated to the back box



Technical Data

45 Amp Cooker Outlet Plate

Brief product description:

A standard range of white moulded wall accessories offering superb quality and exceptional value.

Features:

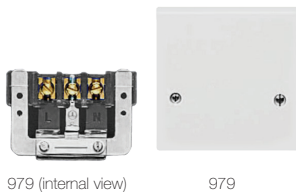
- White moulded square edge profile offering exceptional value
- Colour coded terminals for easy installation
- Cable entry in lower edge with removable reducer and reversible cord grip
- Easy to install, supplied with fixing screws and installation instructions

Technical Specifications

Standard(s)	BS 5733
ASTA Approval	Yes, License Number 1012
Rating	45 Amp 250V~
Terminal Capacity	3 x 10mm ²
RoHS Directive	No
WEEE Directive	No
Mounting Box Depth(Min)	47mm
Fixing Centres	60.3mm
Size	86mm x 86mm x 41.2mm



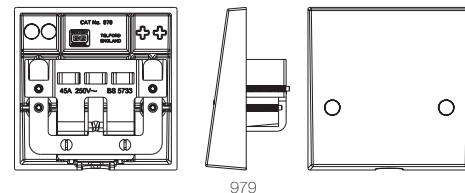
Product images



979 (internal view)

979

Line Diagrams



979

Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
979	45 Amp Outlet Plate	Plain Bag	Plain Inner	Plain Outer	1	10	100	5021166979004	5021166979097	5021166979080

Weights & Dimensions

Cat No.	Description	Dimension (W x L x H) cm			Weight (g)			CBM (m ³)
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Outer Box
979	45 Amp Outlet Plate	8.5 x 8.5 x 16.7	16 x 20.5 x 9.2	33 x 47 x 21.5	13	1300	14500	0.03

45 Amp Cooker Outlet Plate

Installation Information

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Further information is available online or from your Local Authority.

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Any bare earth wires must be covered with appropriate green/yellow sleeving.

Warning do not exceed the load rating of this device as stated on the rear of the product.

If in doubt consult a competent electrician.

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

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If in doubt consult a competent electrician.

The ends of the individual conductors should have the insulation removed by approx. 12mm. Any bare earth conductors should be sleeved to within 12mm of the ends. (These details are for general information only and conductor lengths may need to be trimmed in certain installations).

General Installation Instructions

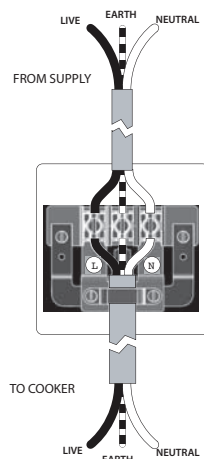
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If required the cable reducer can be removed so that the appliance cable fits neatly within the entry aperture.



Cord-Grip Capacity
Rigid 6-10 mm²
Flexible 4 mm² Max

All earth wires must be sleeved and terminated to the back box