



inline connector

# WORK



## POWER

ideal for power tools, DIY and workshop use

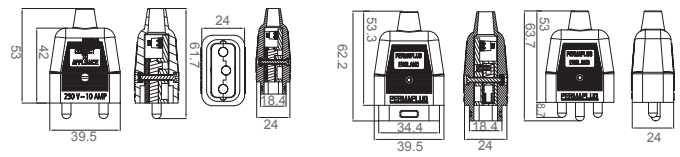
### FEATURES

- Heavy duty construction
- 10A plug and socket connection block
- Includes cord grips
- Two pin (reversible) and three pin (non-reversible) options available
- Ideal for outdoor power tools and lighting

### PRODUCT IMAGES



### LINE DRAWING



NC102x

NC103x

### PRODUCT INFORMATION

Part Number	NC102x, NC103x
Colour Options (x)	NC102x: Black (B), Orange (O) NC103x: Black (B), White (W)
Product Dimensions	NC102x: Height 24mm x Width 39.5mm x Depth 62.2mm (female), 61.7mm (male) NC103x: Height 24mm x Width 39.5mm x Depth 62.2mm (female), 63.7mm (male)

### TECHNICAL SPECIFICATIONS

Standard(s)	This product is certified to applicable British safety standards BS5733
Maximum Load (Wound)	10A: 2400 Watts, 240 Volts
IF IN DOUBT CONSULT A QUALIFIED ELECTRICIAN	



### SAFETY WARNING

PLEASE READ CAREFULLY AND USE IN ACCORDANCE WITH OUR SAFETY INSTRUCTIONS BELOW

Important: This connector has been designed specifically for use with Class II 'double insulated' equipment.

Warning: Total maximum load must not exceed 10 amps (2400 Watts).

Ensure that the correct size cable is used (1.0mm is recommended).

This connector must not be used with appliances which require an earth connection.

**Do not use this connector in damp or wet conditions.**

1. Remove fixing nuts and bolts on both plug and socket, push inserts from sleeves.
2. Prepare the cable as shown in Figure 1.
3. Fit sleeves to cable before making connections. Sleeve marked 'CONNECT TO MAINS' must be on the mains supply side.
4. Sleeve marked 'CONNECT TO APPLIANCE' must be on the cable from the appliance or equipment.
5. Pass cable through the cord grip.
6. Wire plug and socket terminals as shown in Figure 2 and tighten screws securely.
7. Tighten cord grip securely over cable outer sheath. See Figure 2.
8. Reassemble inserts to sleeves then replace and tighten nuts and bolts.

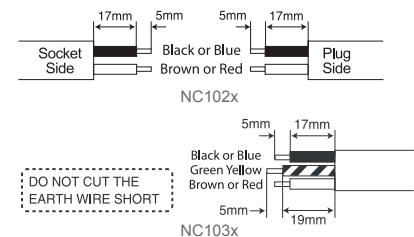


Fig 1.

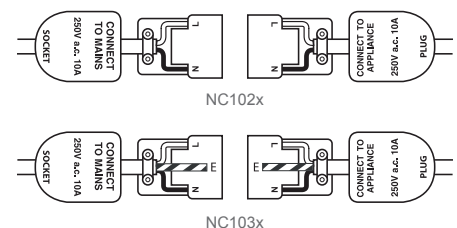


Fig 2.

Masterplug Help Line  
**03300 249 279**

Supplied by  
**Luceco PLC**  
Stafford Park 1 Telford TF3 3BD ENGLAND

Visit our website at  
**www.masterplug.com**