

Product Code: CT102C

Description: 250V~ 20A 3 Pole Complete (Screw Cable Clamps) Connector



General Information

Male Dimensions (CT101M)	52mm (W) x 30mm (D) x 22mm (H)
Female Dimensions (CT102F)	67mm (W) x 50mm (D) x 23mm (H)
Material Composition	Cover: Polycarbonate Base & Terminal Housing: Nylon (PA66) Terminals: Silver Plated Brass Terminal Screws: Steel and Yellow Passivated
Maximum Voltage	250V~ 50Hz
Load Rating	20A
Rated Impulse Voltage	4kV
Cable Entry	
Terminal Capacity	3 x 2.5mm ² Max. T&E, 3 x 1.5mm ² Max. Flex
Termination Layout	(CT101M) N - E - L (CT102F) L - E - N - Loop
Inner Core Strip Length	Male: L&N: 20mm; E: 28mm; Female: L&N: 35mm; E: 43mm
Conductor Strip Length	10mm
Cable Grip	Screw Cable Clamps
Cutout Required	Will pass through a 55mm round hole
Ingress Protection	IP20
Operational Temperature	-5°C to +40°C
Warranty	10 Years
Standards	EN 61535: 2009 + A1: 2013 BS 5733: 2010 + A1: 2014



Additional Information

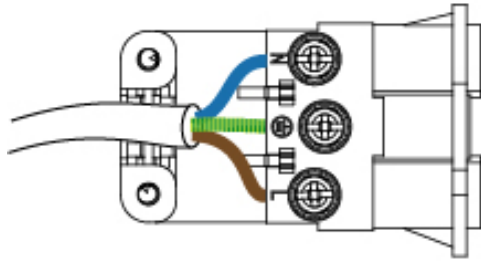
Ensure that the mains supply is isolated before commencing installation. Always refer to the circuit diagram supplied with the relevant product. Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

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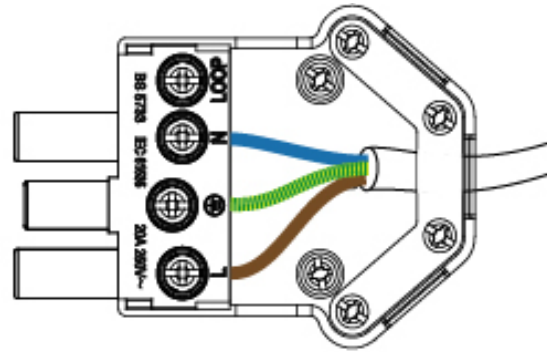
Wiring Example

MALE - CT101M



LOAD

FEMALE - CT102F



SUPPLY