

## **Technical Specification**



Product Code: CT203C Description: 250V~ 20A 4 Pole Complete (Fast-Fit Cable Clamps)

Connector



## **General Information**

 $\textbf{Male Dimensions (CT203M)} \qquad 73 \text{mm (W)} \times 50 \text{mm (D)} \times 25 \text{mm (H)}$ 

 $\textbf{Female Dimensions (CT203F)} \qquad 75 \text{mm (W)} \times 50 \text{mm (D)} \times 25 \text{mm (H)}$ 

Material Composition Cover: Polycarbonate

Base & Terminal Housing: Nylon (PA66)

Terminals: Silver Plated Brass

Terminal Screws: Steel and Yellow Passivated

 $\textbf{Maximum Voltage} \quad 250 \text{V}{\sim} \ 50 \text{Hz}$ 

Load Rating 20A

Rated Impulse Voltage 4kV

Terminal Capacity 3 x 2.5mm<sup>2</sup> Max. T&E, 3 x 1.5mm<sup>2</sup> Max. Flex

Termination Layout (CT203M) A - N - E - L

(CT203F) L - E - N - A - Loop

Inner Core Strip Length L & N: 35mm; E: 43mm

Conductor Strip Length 10mm

Cable Grip Fast-Fit 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.

Any dangerous compatibility between different manufactures installation coupler systems is not

automatically prevented by compliance with IEC 61535.



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## Wiring Example

MALE - CT203M

FEMALE - CT203F

