



Product Code: CT103C

Description: 250V~ 20A 3 Pole Complete (Fast-Fit Cable Clamps) Connector



General Information CT103F Dimensions (mm) 75 (W) x 50 (D) x 25 (H) CT103M Dimensions (mm) 73 (W) x 50 (D) x 25 (H) Minimum Aperture Diameter (mm) 55 Finish Blue Materials Cover: Polycarbonate Base & Terminal Housing: Nylon (PA66) Terminal Screws: Steel and Yellow Terminals: Silver Plated Brass Passivated Rated Voltage (V~) (Ue) 250 Frequency (Hz) 50 Resistive Load Rating (A) 20 Rated Impulse Voltage (kV) 4 Recommended Inner Core Strip Length (mm) L & N: 35; E: 43 Recommended Conductor Strip Length (mm) 10 Termination Type Screw Terminal Size (mm) Ø4.2 Terminal Torque Value (Nm) 0.8 Terminal Capacity - Solid (mm²) 3 x 2.5 Terminal Capacity - Flex (mm²) 3 x 1.5 Termination Layout (Male) (CT103M) N - E - L Termination Layout (Female) (CT103F) L - E - N - Loop Cable Restraint Supplied Yes Ingress Protection IP20 Operational Temperature (°C) -5 to +40 Warranty (Years) 10 **Additional Information** For cleaning / polishing of products, use only a soft, dry, clean cloth. 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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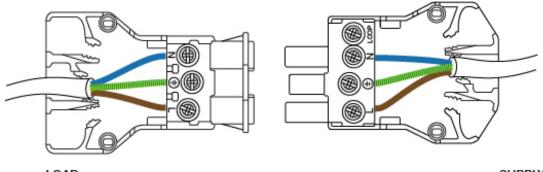
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Wiring Example

MALE - CT103M

FEMALE - CT103F



LOAD

SUPPLY

UK Design Registration: 3015621

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