



## **SPECIFICATION SHEET**

**Product Code** CT101C 250V~ 20A 3 Pin Connector Description



General Information	
Dimensions	Male: 52mm x 30mm x 22mm
	Female: 68mm x 40mm x 22mm
Material Composition	Cover: Polycarbonate
	Base: Nylon (PA66)
	Terminals: HPb59-1 (CU 59%) Silver Plated
Voltage	250V~ 50Hz
Current Rating	20A Max
Rated Impulse Voltage	4kV
Terminal Diameter	4.2mm
Terminal Conductor Sizes	CT101F = up to 3 x 2.5mm <sup>2</sup> T&E
	$CT101M = up to 1.5mm^2 Flex$
Termination Layout	Male: L-E-N
	Female: L-E-N Loop
Cut-out Required	Will pass through a 46mm round hole.
Ingress Protection	IP20
Operational Temperature	5° to +40°C

Standards	KEMA-KEUR
	BS 5733 : 2010 + A11 : 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.
	Pre-Fabricated wiring systems manufactured to BS 8488 by other manufacturers may not be compatible or safely inter-connectable with this system.
	Any dangerous compatibility between different manufacturer's installation coupler systems is not automatically prevented by compliance with IEC 61535.

Errors & Omissions excluded. Specification is subject to change without notice.

Staffordshire, B79 7XB.