## **FLOW**<sup>TM</sup>

## Technical Specification

 Product Code:
 CT202C

 Description:
 20A 4 Pole Complete (Screw Cable Clamps) Connector





## **General Information**

CT202F Dimensions (mm)		69 (W) x 50 (D) x 23 (H)		
CT201M Dimensions (mm)		54 (W) x 30 (D) x 22 (H)		
Minimum Aperture Diameter (mm)		55		
Finish		Blue		
Materials		Base & Terminal Housing: Nylon (PA66) Terminals: Silver Plated Brass Terminal Screws: Steel and Yellow 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)		Male: L&N: 20; E: 28; Female: L&N: 35; E: 43		
Recommended Conductor Strip Length (mm)		10		
Termination Type		Screw		
Terminal Size (mm)		Ø4.2 Terminal T	orque Value (Nm)	0.8
Terminal Capacity - Solid (mm <sup>2</sup> )		3 x 2.5		
Terminal Capacity - Flex (mm <sup>2</sup> )		3 x 1.5		
Termination Layout (Male)		(CT201M) A - N - E - L		
Termination Layout (Female)		(CT202F) L - E - N - A - Loop		
Cable Restraint Supplied		Yes		
Ingress Protection		IP20		
Operational Temperature (°C)		-5 to +40		
Warranty (Years)		10		
Standards BS EN 615		535, BS 5733		
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-fabricating 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 manufactures installation coupler systems is not automatically prevented by compliance with IEC 61535.			

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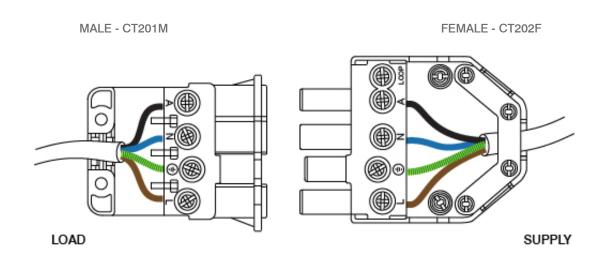
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Wiring Example



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