

CT1300

General Information

Flow™ Switch Adaptor



Material Composition	Cover: Polycarbonate Base: Nylon PA66 Terminals: HPb59-1 (CU 59%) Silver Plated Terminal Screws: Steel and Yellow Passivated
Voltage	230V~ 50Hz
Current Rating	20A Max
Terminal Conductor Size	Up to 4 x 1.00mm ² T&E
Compatible Products	CT101C - 3 Pole Connector CT102C - 3 Pole Connector (Screw Cable Clamps) CT103C - 3 Pole Connector (Fast-fit Cable Clamps) CT103M - 3 Pole Male Connector (Fast-fit Cable Clamps) CT202C - 4 Pole Connector (Screw Cable Clamps) CT203C - 4 Pole Connector (Fast-fit Cable Clamps) CT203M - 4 Pole Male Connector (Fast-fit Cable Clamps) CT300 - 4 Pole (1 In 3 Out) HUB Junction Box CT350 - 4 Pole (1 In 2 Out) Splitter CT1008 - 8 Gang Flow™ Distribution Hub CT1016 - 16 Way Lighting Management Box
Input / Output	1 Male Input (Supply) to receive Female Connector 1 Female Output to receive Male Connector
Pre-Wired Links	1.5mm ² Earth & Neutral Links
Warranty	10 Years
IP Rating	IP20
Operational Temperature	-5° to +40°C
Standards	KEMA-KEUR BS 5733 : 2010 + A1 : 2014 BS 8488 : 2009 + A1 : 2010 IEC EN 61535 : 2009 + A1: 2013 + C1: 2014

Connectors with Link Cables

CT732 CT733 CT735 CT742 CT743 CT745 CT845

General Information

Flow™ Connectors with Link Cables



Material Composition	Connector Cover: Polycarbonate Connector Base: Nylon PA66 Connector Terminals: HPb59-1 (CU 59%) Silver Plated Connector Terminal Screws: Steel and Yellow Passivated Cable: PVC Sheathing (70°C Max) Cable: LSZH Sheathing (70°C Max)
Voltage	230V~ 50Hz
Current Rating	6A Max
Terminal Diameter	4.2mm
Cable Type	4 x 0.75mm ² Flex H05 VV-F (CT802, CT803 & CT805) 3 / 4 x 0.75mm ² Low Smoke Zero Halogen H05 Z1Z1-F 4 x 2.5mm ² Low Smoke Zero Halogen H05 Z1Z1-F (CT845)
Marking of Poles	3 Pole: Male: L-E-N 4 Pole: Male: L-E-N-A
Cut-out Required	55mm Diameter Aperture
Warranty	10 Years
IP Rating	IP20
Standards	RoHS Directive / Reach Regulations BS 5733 2010 + A1 : 2014 IEC EN 61535 : 2009 + A1: 2013 + C1: 2014 BS EN 50525-1 : 2011