

Consumer Unit Datasheet

MCU04,6 8,10, 14, 18, 22/W - Empty Metal Consumer Unit

Construction and Features

- 1.2mm Steel
- Powder Coated Gloss White
- Pattress available for 14, 18, 22 Ways
- LED Illuminated feature LUMO® as standard
- 40mm Tail entry knockouts
- Multiple Knockouts all round including Rear Entry
- Labels & Instructions
- Accessory pack includes battery
- BS7671 Amendment 3 Compliant / Regulation 4211.201



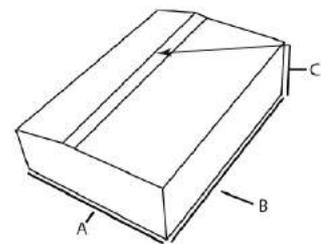
Technical Data

- Sizes options: 4, 6, 8, 10, 14, 18, 22 ways
- Options: Dual RCD / Empty
- Compatible with: ROH RCBOs, MD, MC, MH, MCBs, IS2100 Main Switch & RC2 RCDs
- Enclosure Earthing: Stud & Contacts Bushes
- Rated Current: 63, 80, 100A
- Neutral Bars: x 3 on TI Version x 1 On Empty
- Earth Bar: x 1
- Isolator: 100A DP EN60947-3
- RCDs: 63A, 80A 30mA (other versions available)
- Busbar: Floating Insulated Pin Type 100A
- Internal Links: Sleeved flexible heat pressed terminated copper braid
- Conditional Rating: 16KA
- Third Party Tested to EN61439-3 Intertek No 151000012SHA-001/002

Wiring Diagram

N/A

Overall & Installation Dimensions



Part No.	Description	A	B	C
MCU04/W	4 Way, Empty prefitted internal cables and busbar	230	146	110
MCU06/W	6 Way, Empty prefitted internal cables and busbar	230	182	110
MCU08/W	8 Way, Empty prefitted internal cables and busbar	230	218	110
MCU10/W	10 Way, Empty prefitted internal cables and busbar	230	254	110
MCU14/W	14 Way, Empty prefitted internal cables and busbar	230	328	110
MCU18/W	18 Way, Empty prefitted internal cables and busbar	230	398	110
MCU22/W	22 Way, Empty prefitted internal cables and busbar	230	468	110

Standard: BSEN61439-3 