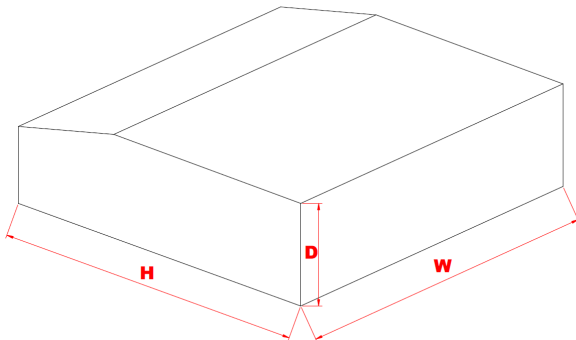


Dual RCD, High Integrity Metal Lumo® Consumer Unit Datasheet

MCU14S/63TI/W, MCU18S/63TI/W, MCU18S/80TI/W, MCU18S/100TI/W
MCU18S/100TIA/W, MCU22S/80TI/W, MCU22S/100TI/W, MCU22S/100TIA/W



DIMENSIONAL INFORMATION:



CONSTRUCTION AND FEATURES:

- 1.2mm steel
- Powder coated durable white gloss finish
- Pattresses available: 14, 18, 22 ways
- LED illuminating feature LUMO® as standard
- 40mm tail entry knockouts
- Multiple knockouts all around the unit (including rear face)
- Label and instruction sheet included
- Accessory pack (including battery)
- BS7671 Amendment 3 - regulation 421.1.201 compliant

TECHNICAL DATA:

- Size options: 14, 18, 22 ways
- Rated current: 100A
- RCD options: 30 to 300mA, 63A to 100A, type A and AC
- Compatible with:
 - ROH, ROM RCBOs
 - MD, MC, MH MCBs
 - IS2100 Isolators
 - RC2 RCDs
 - Various SPDs
- Earthing: stud, contact bushes and 1 x terminal bar
- 3 x Neutral terminal bar
- Busbar: 100A pin type
- Neutral cable: Insulated, copper braid, heat pressed ends
- Complies to: BS EN 61439-3

Part No	Description	No of spare ways	H (mm)	W (mm)	D (mm)
MCU14S/63TI/W	8 way, split load with IS2100, 2x63A A/C RCDs & 8 MCBs of your choice	0	230	328	110
MCU18S/63TI/W	12 way, split load, with IS2100, 2x63A A/C RCDs & 10 MCBs of your choice	2	230	398	110
MCU18S/80TI/W	12 way, split load, with IS2100, 2x80A A/C RCDs & 10 MCBs of your choice	2	230	398	110
MCU18S/100TI/W	12 way, split load, with IS2100, 2x100A A/C RCDs & 10 MCBs of your choice	2	230	398	110
MCU18S/100/TIA/W	12 way, split load, with IS2100, 2x100A A RCDs & 10 MCBs of your choice	2	230	398	110
MCU22S/80TI/W	16 way, split load, with IS2100, 2x80A A/C RCDs & 16 MCBs of your choice	0	230	468	110
MCU22S/100TI/W	16 way, split load, with IS2100, 2x100A A/C RCDs & 16 MCBs of your choice	0	230	468	110
MCU22S/100TIA/W	16 way, split load, with IS2100, 2x100A A RCDs & 16 MCBs of your choice	0	230	468	110

