

Metal MCB Box



CCM DIN-rail mounted enclosure is available in various sizes, ranging from 13 to 90 modules. There are two versions: one with 13 modules per row and another with 18 modules per row. The enclosure can have anywhere from 1 to 5 rows.

It comes equipped with earth and neutral terminals. Each row is fitted with a neutral terminal bar, offering flexibility for split loads installation. The metal MCB box features a fully flush door with a lockable latch (optional). The door can be easily hinged on either the left or right side without the need for any tools. Additionally, the top and bottom cable gland plates are removable, making installation a breeze. The cable entry knock-outs on these plates are designed to accommodate standard-sized trunkings.

Technical info

| Module No. | Back Box Size L1 x W1 x H1 (mm) | Enclosure Size L x W x H (mm) | Steel Thickness of Door (Frame & Door) | Steel Thickness of Back Box |
|------------|------------------------------------|----------------------------------|---|--------------------------------|
| CIU13 13W | 380 x 273 x 110 | 388 x 281 x 111.6 | 1.0mm | 1.2mm |
| CIU18 18W | 475 x 273 x 110 | 483 x 281 x 111.6 | 1.0mm | 1.2mm |
| CIU26 26W | 355 x 378 x 110 | 363 x 386 x 111.6 | 1.0mm | 1.2mm |
| CIU36 36W | 475 x 408 x 110 | 483 x 418 x 111.6 | 1.0mm | 1.2mm |
| CIU39 39W | 355 x 528 x 110 | 363 x 538 x 111.6 | 1.0mm | 1.2mm |
| CIU52 52W | 355 x 678 x 110 | 363 x 688 x 111.6 | 1.0mm | 1.2mm |
| CIU54 54W | 475 x 588 x 110 | 483 x 596 x 111.6 | 1.0mm | 1.2mm |
| CIU72 72W | 475 x 778 x 110 | 483 x 788 x 111.6 | 1.0mm | 1.2mm |
| CIU90 90W | 475 x 948 x 110 | 483 x 958 x 111.6 | 1.0mm | 1.2mm |

Product Advantages



All of our CCM metal MCB boxes are equipped with a bonding cable.



In all our CCM metal MCB boxes with 2 rows or more, the earth terminals are interconnected.

Stock code

| No. | Description |
|-------------|---|
| ENM13.CCM | CCM CIU13 13W METAL MCB BOX |
| ENM18.CCM | CCM CIU18 18W METAL MCB BOX |
| ENM26.CCM | CCM CIU26 26W METAL MCB BOX |
| ENM36.CCM | CCM CIU36 36W METAL MCB BOX |
| ENM39.CCM | CCM CIU39 39W METAL MCB BOX |
| ENM52.CCM | CCM CIU52 52W METAL MCB BOX |
| ENM54.CCM | CCM CIU54 54W METAL MCB BOX |
| ENM72.CCM | CCM CIU72 72W METAL MCB BOX |
| ENM90.CCM | CCM CIU90 90W METAL MCB BOX |
| ENMKLIU.CCM | CCM CVZ303 KEY LOCK FOR CCM METAL MCB BOX |



Additionally, each CCM metal MCB box includes a pack of wall plugs, screws, and blanking plates.

Note: Due to continuous development and improvement, our company reserves the right to change specification without notice.