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.	Enclosure Size	Steel Thickness of Door (Frame & Door)	Steel Thickness of Back Box
	L x W x D (mm)		
CIU13 13W	278 x 385 x 111.6	1.0mm	1.0mm
CIU18 18W	278 x 480 x 111.6	1.0mm	1.0mm
CIU26 26W	381 x 360 x 111.6	1.0mm	1.0mm
CIU36 36W	413 x 480 x 111.6	1.0mm	1.0mm
CIU39 39W	533 x 360 x 111.6	1.0mm	1.2mm
CIU52 52W	683 x 360 x 111.6	1.0mm	1.2mm
CIU54 54W	593 x 480 x 111.6	1.0mm	1.2mm
CIU72 72W	783 x 480 x 111.6	1.0mm	1.2mm
CIU90 90W	953 x 480 x 111.6	1.0mm	1.2mm
CIU110 110W	953 x 552 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.

Key Lock

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.

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 (2X13W) METAL MCB BOX
ENM36.CCM	CCM CIU36 36W (2X18W) METAL MCB BOX
ENM39.CCM	CCM CIU39 39W (3X13W) METAL MCB BOX
ENM52.CCM	CCM CIU52 52W (4X13W) METAL MCB BOX
ENM54.CCM	CCM CIU54 54W (3X18W) METAL MCB BOX
ENM72.CCM	CCM CIU72 72W (4X18W) METAL MCB BOX
ENM90.CCM	CCM CIU90 90W (5X18W) METAL MCB BOX
ENM110.CCM	CCM CIU110 110W (5X22W) METAL MCB BOX
ENMKLIU.CCM	CCM CVZ303 KEY LOCK FOR CCM METAL MCB BOX