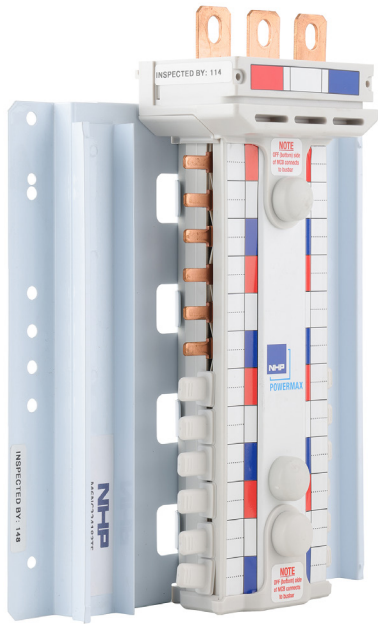


M6NC224183TF

NHP POWERMAX MOD6 Busbar Chassis 250A 24 Way 3Pole
Top Feed



Component type	Distributor assembly busbars
Range	MOD6 BC
Model	N/A
Product status	Existing

NHP's POWERMAX MOD6 Busbar Chassis is a high-performance electrical distribution solution that offers a range of features to meet the needs of your domestic or commercial project. This 250A chassis is designed to provide a quick and easy method to connect MOD6 MCB's and RCBO's to allow quick and safe method of electrical distribution. The MOD6 Busbar Chassis also offers easy maintenance and troubleshooting, clear colour coded labelling to easily identify correct corresponding phase and the fully shrouded busbar providing touch protection. The chassis offers a robust construction that is built to meet the latest industry standards, ensuring safety and reliability.

ELECTRICAL

Rated current	250.0 A
Number of poles	24
Number of poles, 18mm pitch	24
Number of phases input	3-phase
Nominal voltage	415.0 V
Short time withstand current Icw, 0.1 sec	25.0 kA
Short time withstand current Icw, 0.3 sec	20.0 kA
Short time withstand current Icw, 1 sec	10.0 kA

CONSTRUCTION

Assembly arrangement	18mm pitch
Material housing	Encapsulated material
Tee-off isolator	No
Capped tee-offs	0.5
Degree of protection (IP)	IP20

DIMENSIONS

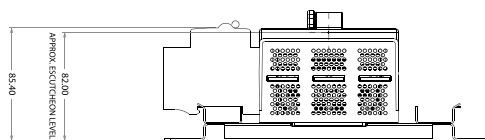
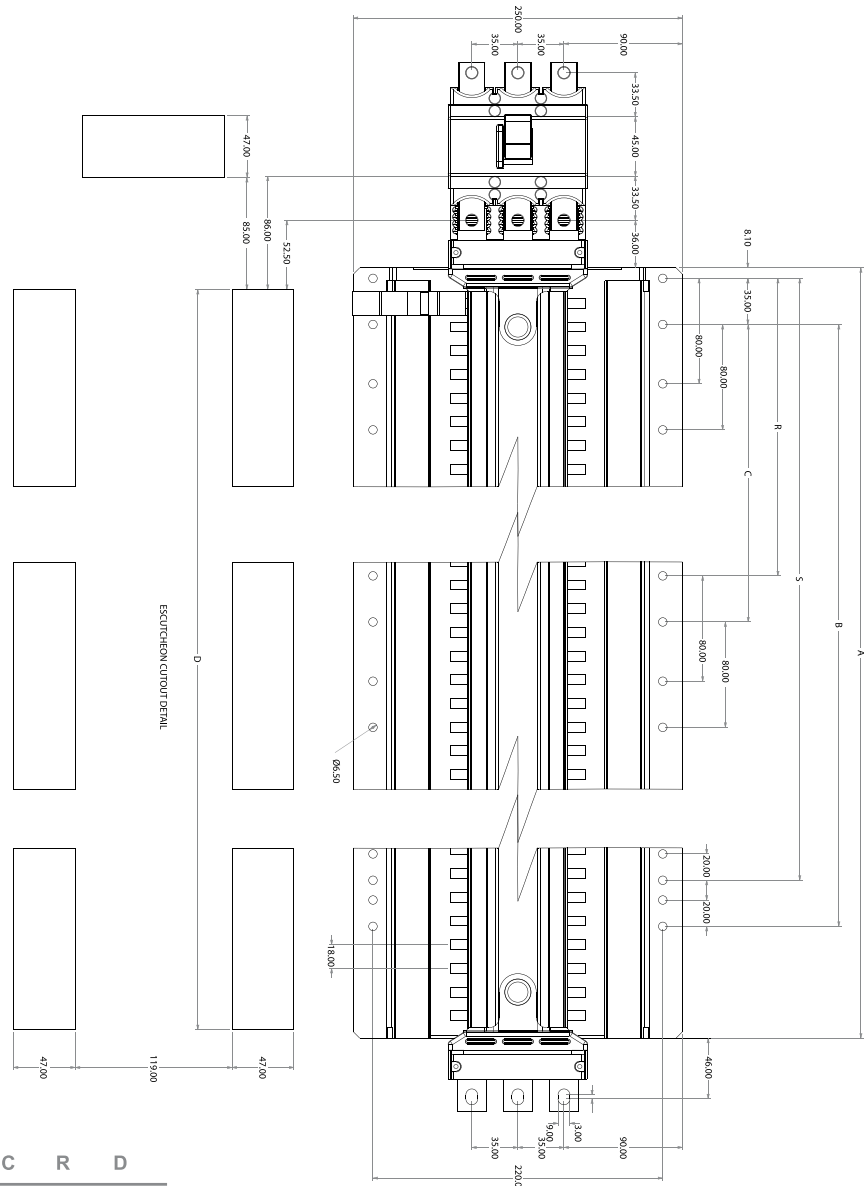
Depth	82.0 mm
Height (pan)	242.0 mm

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NHP POWERMAX MOD6 Busbar Chassis 250A 24 Way 3Pole Top Feed



DIMENSIONAL DIAGRAM



Dimensions (mm)

Chassis Size	A	S	B	C	R	D
NC2-12-1834	134	-	-	-	-	111
NC2-18-1834	188	100	100	-	-	165
NC2-24-1834	242	100	100	-	-	219
NC2-30-1834	296	200	200	-	-	273
NC2-36-1834	350	200	200	-	-	327
NC2-42-1834	404	300	300	-	-	381
NC2-48-1834	458	300	300	-	-	435
NC2-54-1834	512	400	400	-	-	489
NC2-60-1834	566	400	400	-	-	543
NC2-72-1834	674	600	600	300	300	651
NC2-78-1834	728	600	600	300	300	705
NC2-84-1834	782	700	700	300	300	759
NC2-96-1834	890	800	800	400	400	867