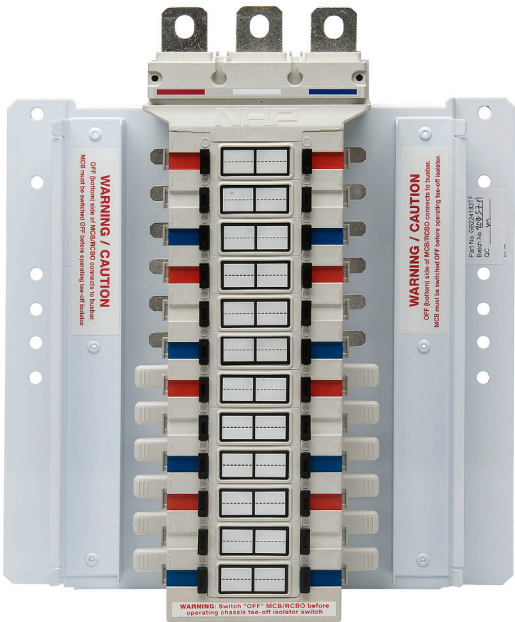


GB248182TF

NHP POWERMAX GB Isolation Busbar Chassis DIN-T 250A 48
Way 2Pole Top Feed Red Black



Component type	Distributor assembly busbars
Range	DIN-T GB
Model	N/A
Product status	Existing

NHP's POWERMAX DIN-T GB Busbar Chassis is a high-performance electrical distribution solution. This 250A chassis provides a quick and easy method to connect DIN-T MCB's and RCBO's. Made of high-quality copper, providing superior conductivity, along with durable busbar supports providing high withstand ratings ensuring efficient performance and a longer lifespan of the electrical system.

ELECTRICAL

Rated current	250 A
Number of poles	48
Number of poles, 18mm pitch	48
Number of phases input	1P+N
Nominal voltage	415 V
Short time withstand current Icw, 0.2 sec	25 kA
Short time withstand current Icw, 0.3 sec	20 kA
Short time withstand current Icw, 1 sec	10 kA

CONSTRUCTION

Assembly arrangement	18mm pitch
Material housing	Encapsulated material
Suitable for devices with N-conductor	Yes
Tee-off isolator	Yes
Capped tee-offs	0.5
IP rating	IP20

DIMENSIONS

Depth	82 mm
Height (pan)	464 mm

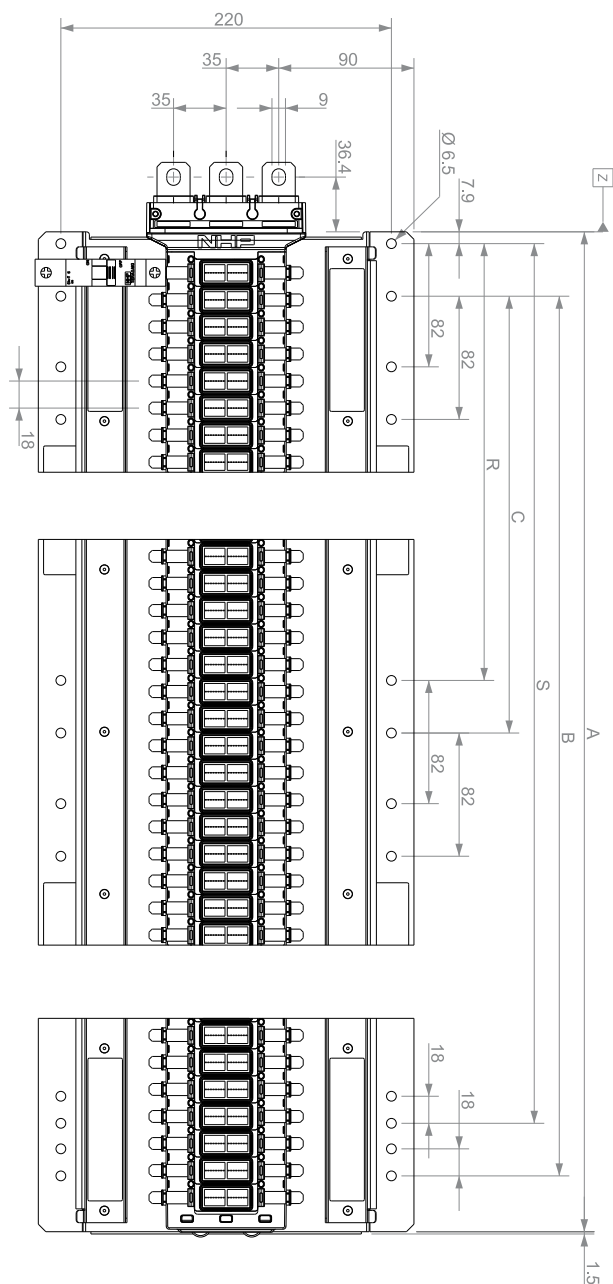
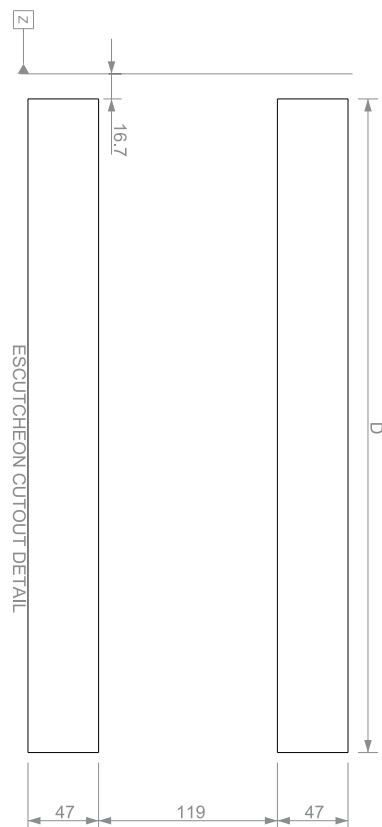
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POWERMAX
MINIATURE CIRCUIT BREAKER CHASSIS

DIMENSIONAL DIAGRAM



GB212183TF_dDIM2-S01

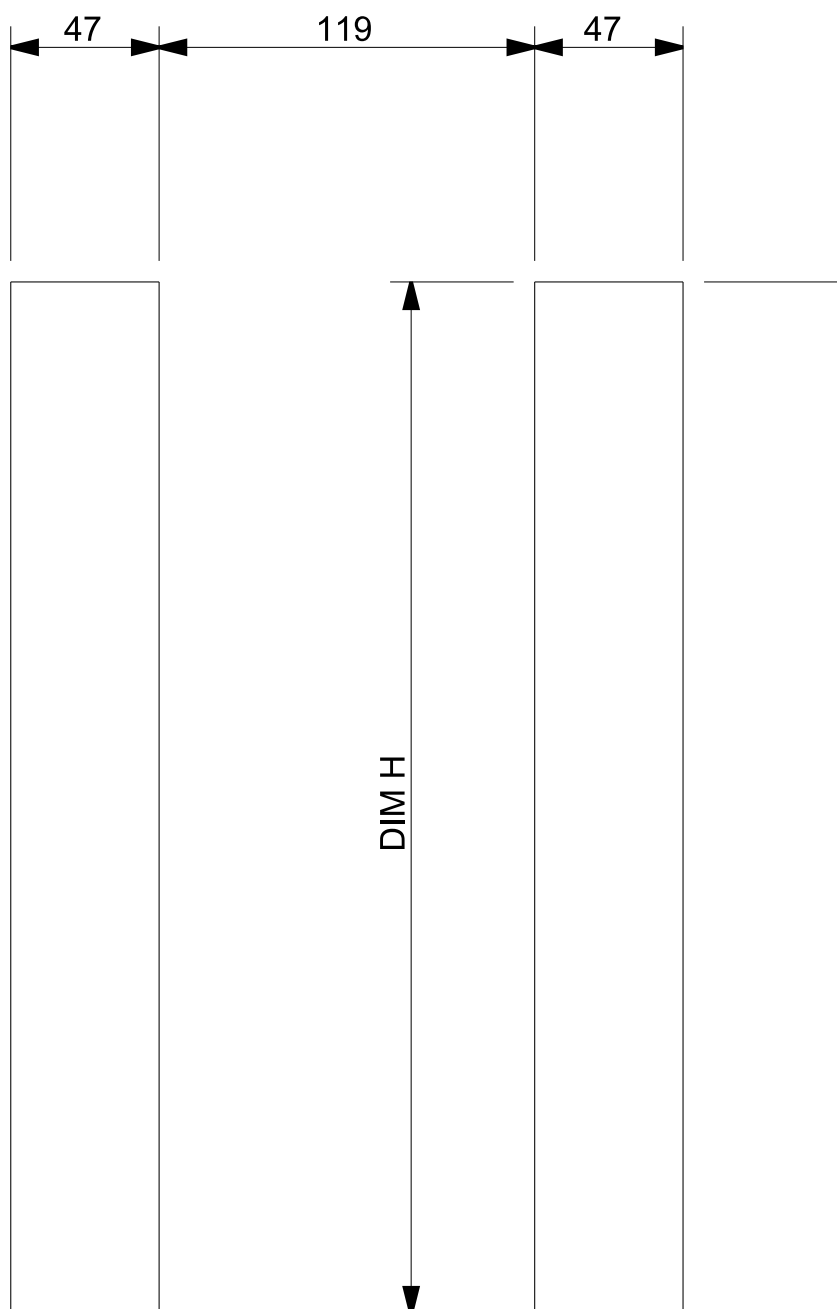
No. of Poles	A	B	C	R	S	D
12	140	-	-	-	-	110
24	248	100	-	-	100	218
36	356	200	-	-	200	326
48	464	400	-	-	400	434
60	572	500	-	-	500	542
72	680	600	300	300	600	650
84	788	700	300	300	700	758
96	896	800	400	400	800	866

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GB CHASSIS SIZE	ESCUTCHEON CUTOUT
	DIM H
GB21218XX	110
GB22418XX	218
GB23618XX	326
GB24818XX	434
GB26018XX	542
GB27218XX	650
GB28418XX	758
GB29618XX	866



ESCUTCHEON CUTOUTS

RELATED PRODUCTS

ACCESSORY



Item No: CELGBCK3D

Required: No

Description: NHP Panelboard Accessory
Chassis Connection Kit Direct GB 3Pole



Item No: DTADM

Required: No

Description: NHP DIN-T Accessory 1 Pole
Filler (MCB profile)

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POWERMAX
MINIATURE CIRCUIT BREAKER CHASSIS

RELATED PRODUCTS

ACCESSORY



Item No: DTATM100

Required: No

Description: NHP DIN-T Accessory 1 Pole Through Terminal 100A (MCB profile)



Item No: DTPF12

Required: No

Description: NHP DIN-T Accessory Pole Filler 12Pole Strip 216mm equals 24 x 9mm Segments



Item No: GBBBC

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Busbar Cap



Item No: GBLM

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Padlock Attachment



Item No: GBLM2P

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Padlock Attachment 2P



Item No: GBTB1

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Toggle Bar 1P



Item No: GBTB2

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Toggle Bar 2P



Item No: GBTOC

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Tee Off Cap



Item No: LABLEG148D

Required: No

Description: NHP Panelboard Accessory Escutcheon Label 1 to 48 suits DINT