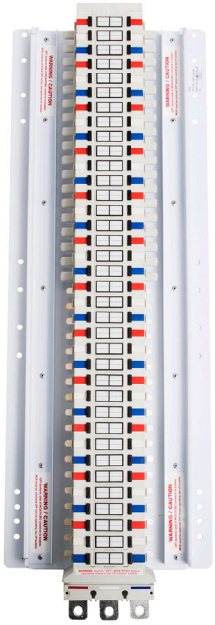
GB284183BF

NHP POWERMAX GB Isolation Busbar Chassis DIN-T 250A 84 Way 3Pole Bottom Feed

POWERMAX
MINIATURE CIRCUIT BREAKER CHASSIS



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	84
	Number of poles, 18mm pitch	84
	Number of phases input	3-phase
	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
	Tee-off isolator	Yes
	Capped tee-offs	0.5
	IP rating	IP20
DIMENSIONS	**Depth**	82 mm
	Height (pan)	788 mm

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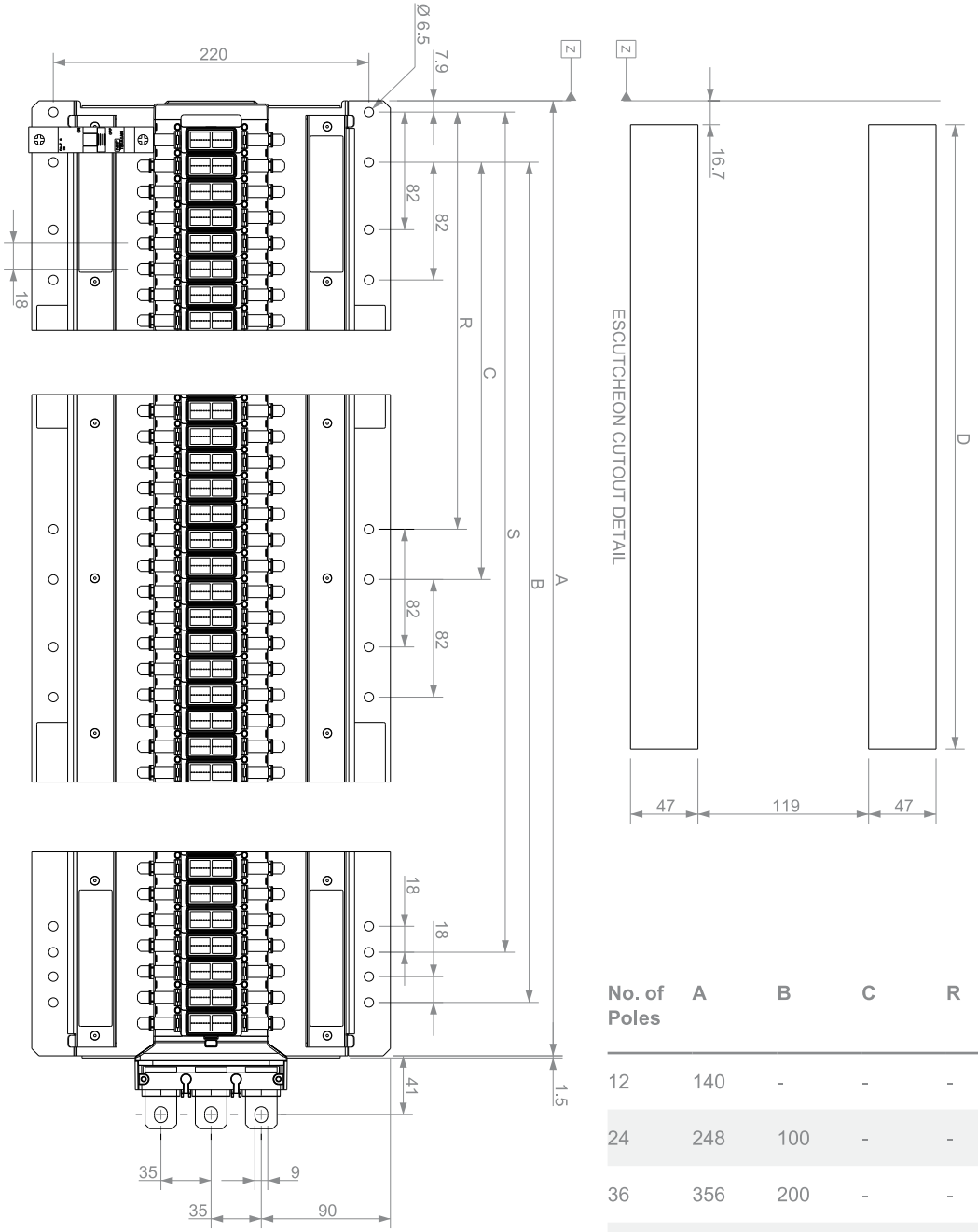
DIMENSIONAL DIAGRAM



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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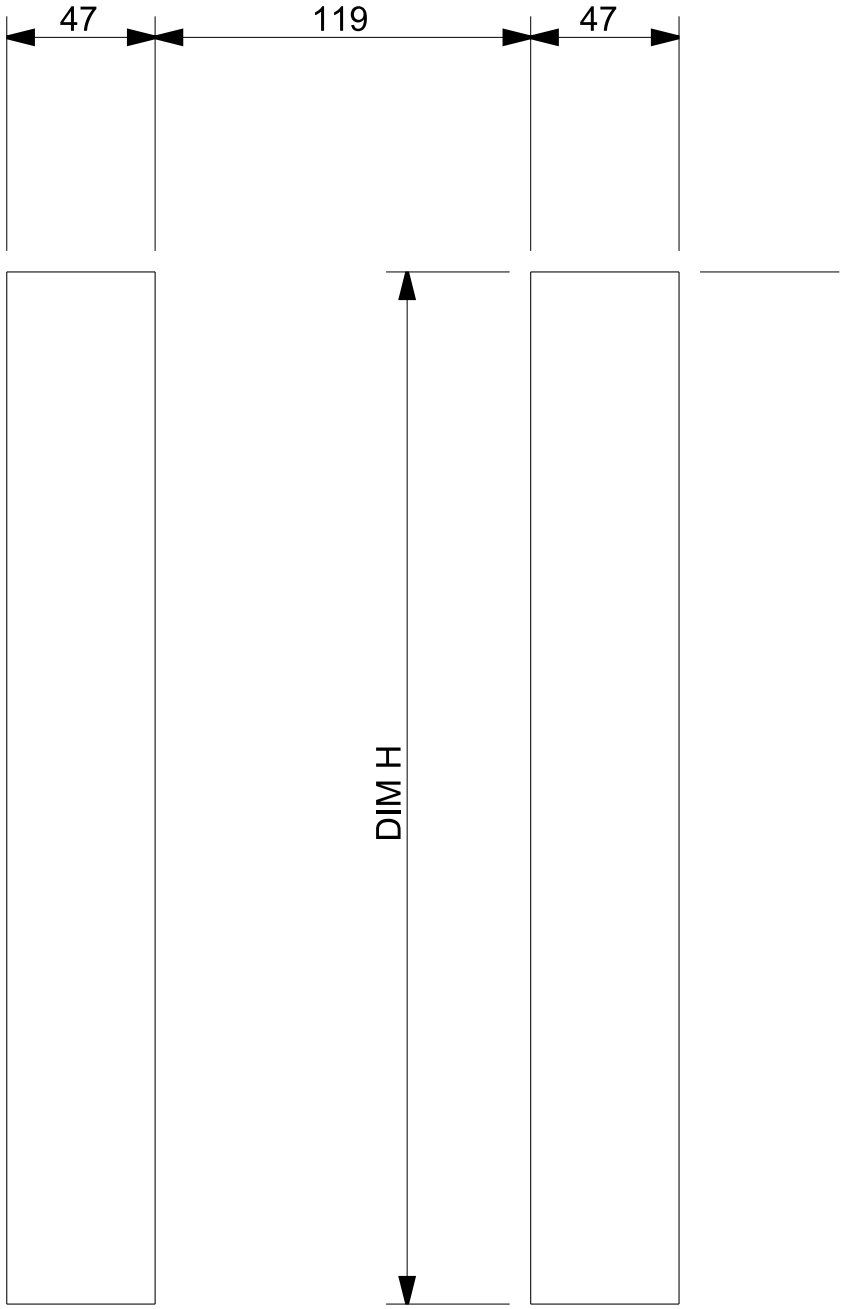

ESCUTCHEON CUTOUTS

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

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)

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: GBTB3

Required: No

Description: NHP POWERMAX GB Isolation Busbar Chassis Accessory Toggle Bar 3P

Item No: GBTOC

Required: No

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

Item No: LABLEG184D

Required: No

Description: NHP Panelboard Accessory Label Escutcheon Legend 1 to 84 suits DINT