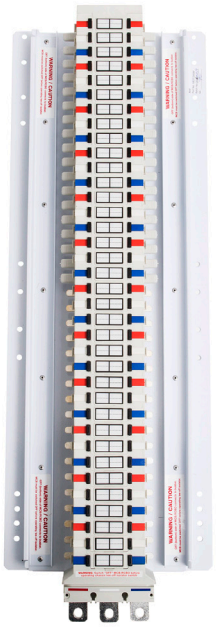
GB272181BF

NHP POWERMAX GB Isolation Busbar Chassis DIN-T 250A 72 Way 1Pole Bottom Feed Red

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	72
	Number of poles, 18mm pitch	72
	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
	Tee-off isolator	Yes
	Capped tee-offs	0.5
	IP rating	IP20
DIMENSIONS	Depth	82 mm
	Height (pan)	680 mm

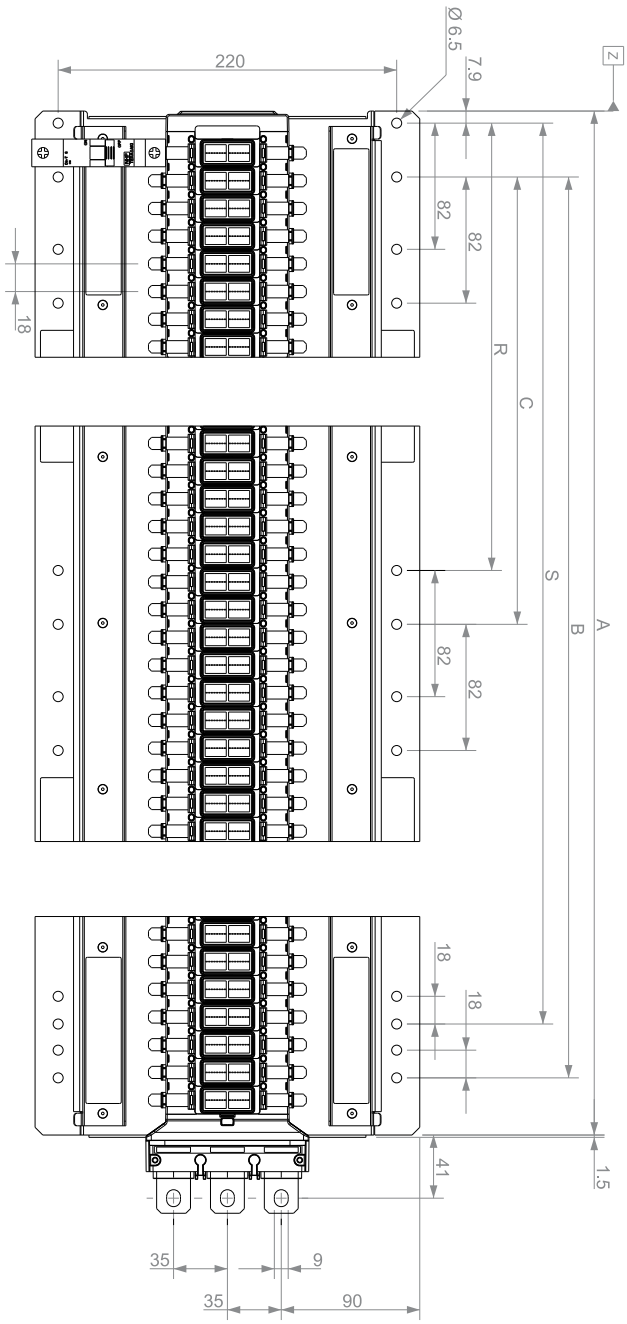
Published on 30 October 2026

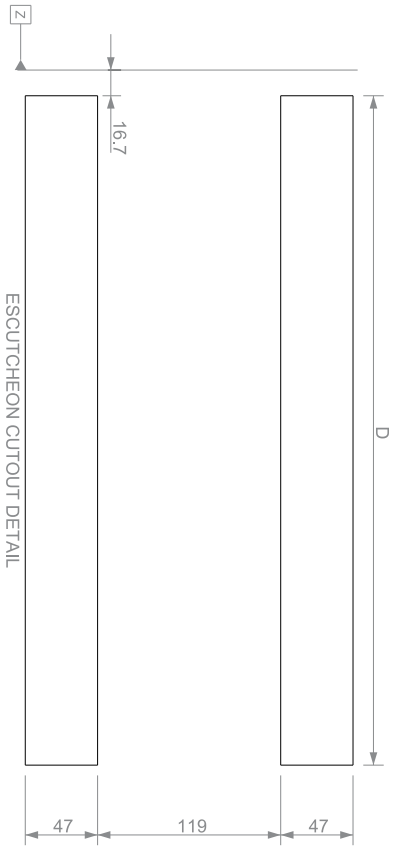
GB272181BF

NHP POWERMAX GB Isolation Busbar Chassis DIN-T 250A 72 Way 1Pole Bottom Feed Red

POWERMAX
MINIATURE CIRCUIT BREAKER CHASSIS

DIMENSIONAL DIAGRAM





GB272183BF_dDIM2-501

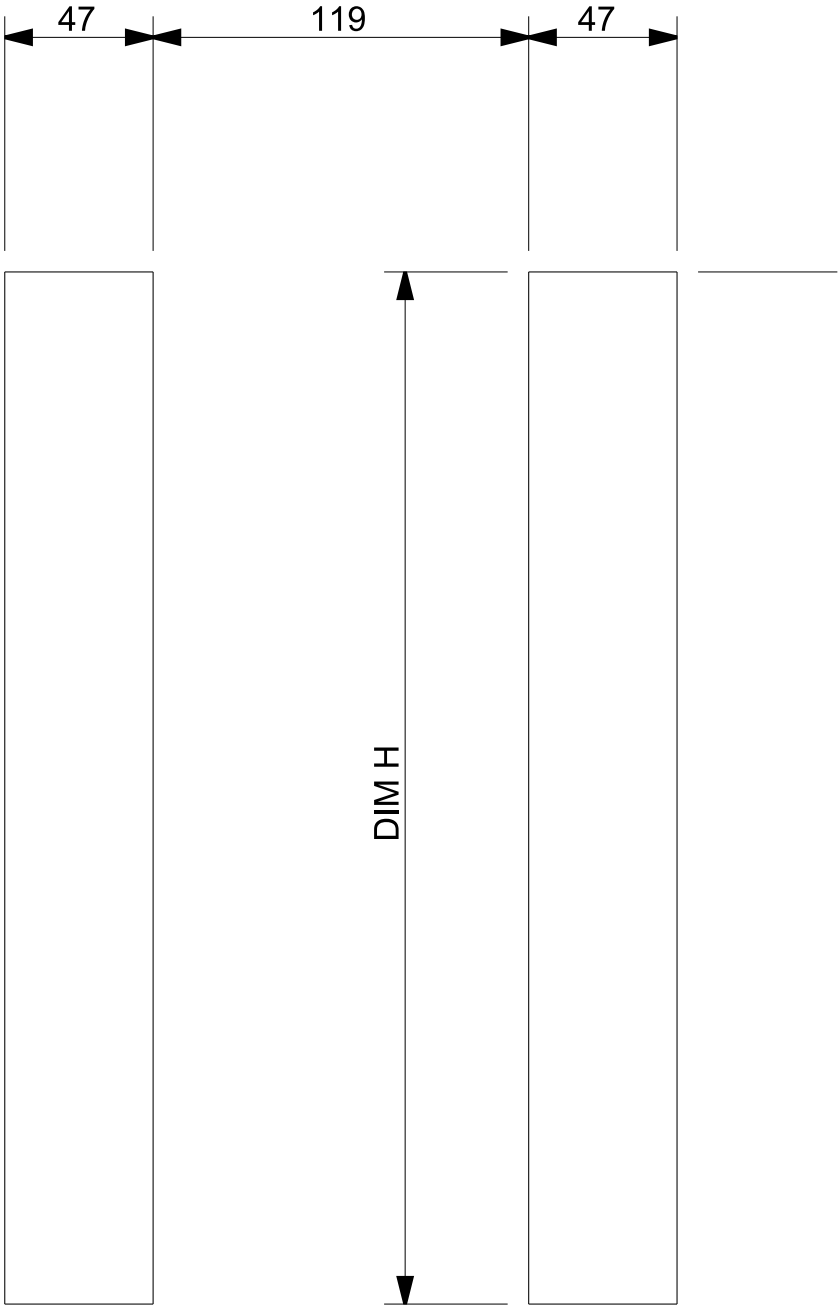
No. of Poles	A	B	C	R	S	D
12	140	-	-	-	-	110
24	248	100	-	-	100	218
36	356	200	-	-	200	326
48	464	400	-	-	400	434
60	572	500	-	-	500	542
72	680	600	300	300	600	650
84	788	700	300	300	700	758
96	896	800	400	400	800	866

Published on 30 October 2026

GB272181BF

NHP POWERMAX GB Isolation Busbar Chassis DIN-T 250A 72 Way 1Pole Bottom Feed Red

POWERMAX
MINIATURE CIRCUIT BREAKER CHASSIS



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)

GB272181BF

NHP POWERMAX GB Isolation Busbar Chassis DIN-T 250A 72 Way 1Pole Bottom Feed Red

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: GBTB1

Required: No

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

Item No: GBTOC

Required: No

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

Item No: LABLEG172D

Required: No

Description: NHP Panelboard Accessory Label Escutcheon Legend 1 to 72 suits DINT

Published on 30 October 2026