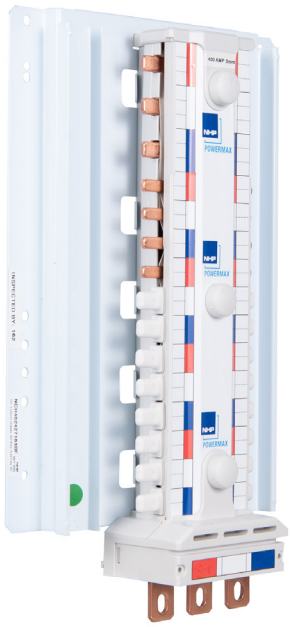
NCH463627183BF

NHP POWERMAX DIN-T NCH Busbar Chassis 400A Hybrid 6 Way 27mm 36 Way 18mm 3Pole Bottom Feed

POWERMAX
MINIATURE CIRCUIT BREAKER CHASSIS



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

NHP's POWERMAX DIN-T NC Busbar Chassis are a high-performance, electrical distribution solution. Available in 250A or 400A and designed to provide a quick and easy method to connect DIN-T MCB's and RCBO's. Made of high-quality copper, providing superior conductivity, along with strong durable busbar supports providing high withstand ratings, ensuring a longer lifespan of the electrical system.

ELECTRICAL	**Rated current**	400 A
	Number of poles	42
	Number of poles, 18mm pitch	36
	Number of poles, 27mm pitch	6
	Number of phases input	3-phase
	Nominal voltage	415 V
	Short time withstand current Icw, 0.1 sec	30 kA
	Short time withstand current Icw, 0.3 sec	25 kA
	Short time withstand current Icw, 1 sec	13 kA
CONSTRUCTION	**Assembly arrangement**	Hybrid 18mm and 27mm pitch
	Material housing	Encapsulated material
	Tee-off isolator	No
	Capped tee-offs	0.5
	IP rating	IP20
DIMENSIONS	**Depth**	82 mm
	Height (pan)	431 mm

Published on 12 June 2026

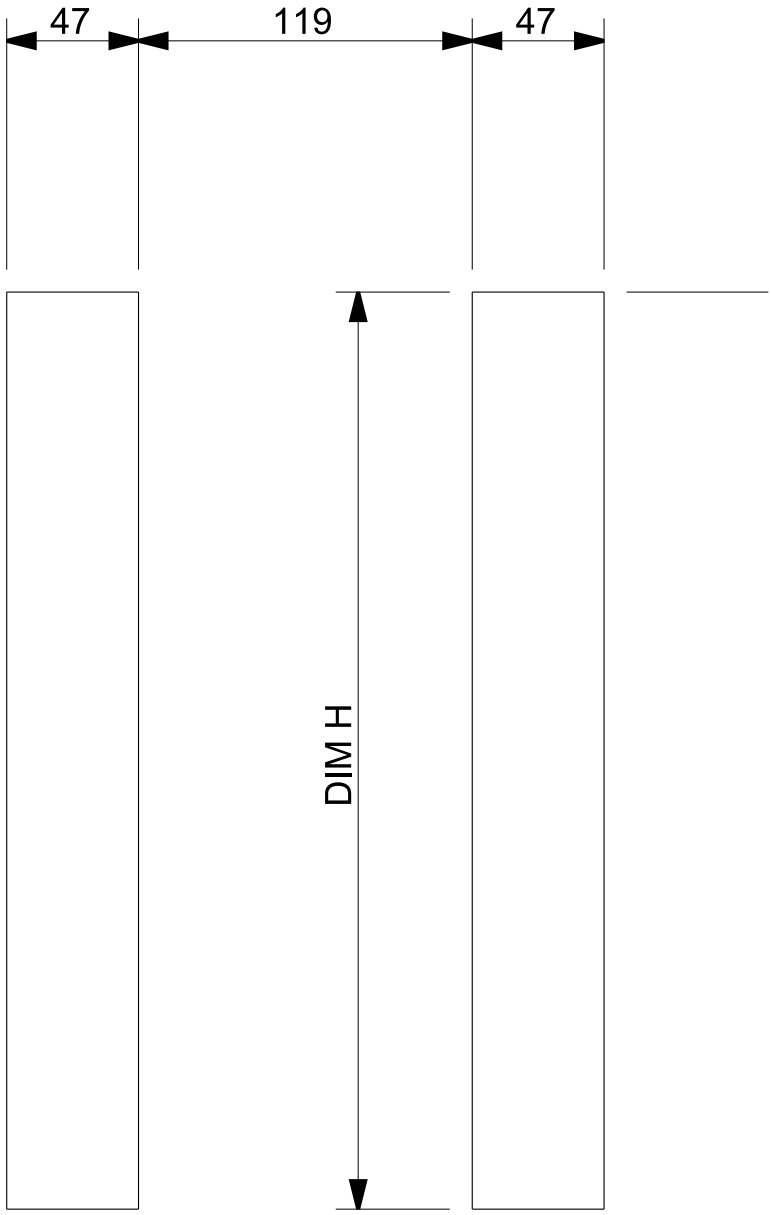
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DIMENSIONAL DIAGRAM

NC CHASSIS SIZE	ESCUTCHEON CUTOUT
	DIM H
NCX1218XX	110
NCX1818XX	164
NCX2418XX	218
NCX3018XX	272
NCX3618XX	326
NCX4218XX	380
NCX4818XX	434
NCX5418XX	488
NCX6018XX	542
NCX7218XX	650
NCX7818XX	704
NCX8418XX	758
NCX9618XX	866
NCX10818XX	974
NCH46273X	84
NCH412273X	165
NCH418273X	244
NCH424273X	327
NCH461227183X	192
NCH462427183X	300
NCH463627183X	408
NCH464827183X	516
NCH4123027183X	435
NCH4124227183X	543
NCH4126027183X	705



ESCUTCHEON CUTOUTS

RELATED PRODUCTS

ACCESSORY



Item No: CELNCCK3D

Required: No

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



Item No: DTPF12

Required: No

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

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RELATED PRODUCTS

ACCESSORY



Item No: LABLEG148D

Required: No

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



Item No: NC400HTOPC

Required: No

Description: NHP POWERMAX DIN-T NC Chassis Accessory Tee-Off Plastic Cap 400A 27mm



Item No: NC400TOPC

Required: No

Description: NHP POWERMAX DIN-T NC Chassis Accessory Tee-Off Plastic Cap 400A 18mm



Item No: NCBBC

Required: No

Description: NHP POWERMAX DIN-T NC Busbar Chassis - Accessory Busbar Plastic Cap

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