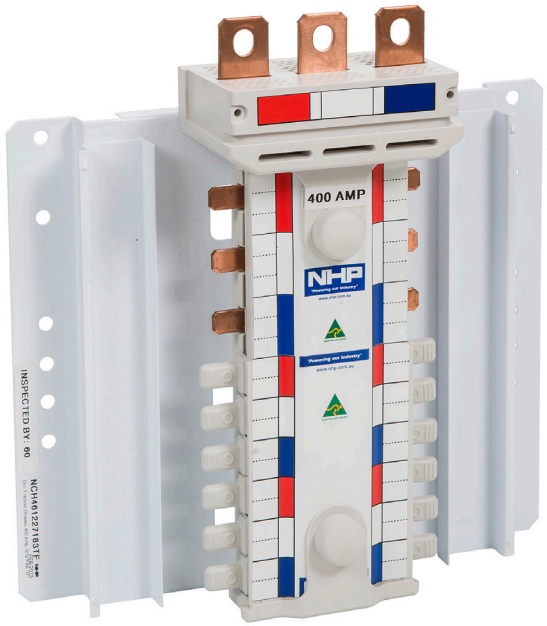
# NCH462427183TF

**NHP POWERMAX DIN-T NCH Busbar Chassis 400A Hybrid 6 Way 27mm 24 Way 18mm 3Pole Top 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 | 30 |
| | Number of poles, 18mm pitch | 24 |
| | 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) | 323 mm |



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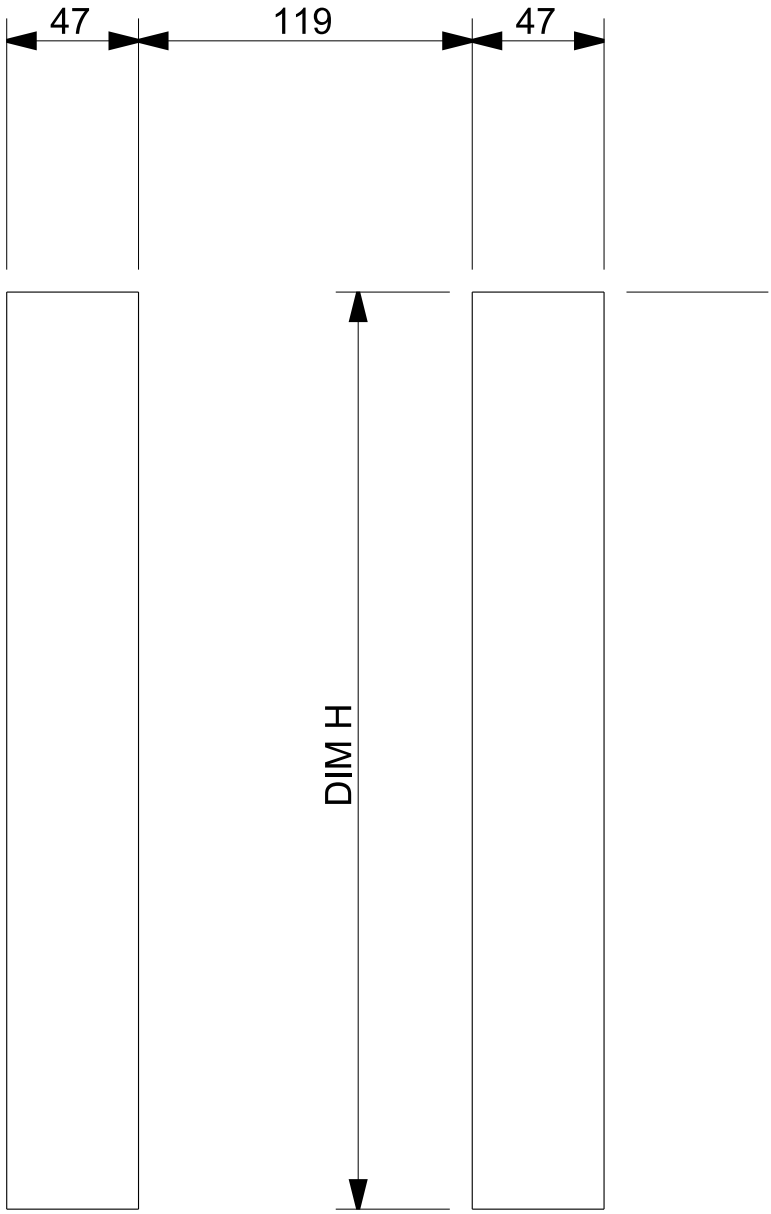
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## DIMENSIONAL DIAGRAM

| 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:** 390P00006
**Required:** No
**Description:** NHP Concept Panelboard Accessory Label Esc Legend 1-24 DIN-T10H



**Item No:** CELNCCK3D
**Required:** No
**Description:** NHP Panelboard Accessory Chassis Connection Kit Direct NC 3Pole



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## RELATED PRODUCTS

### ACCESSORY



**Item No:** DTPF12

**Required:** No

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



**Item No:** LABLEG136D

**Required:** No

**Description:** NHP Panelboard Accessory Label Escutcheon Legend 1 to 36 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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