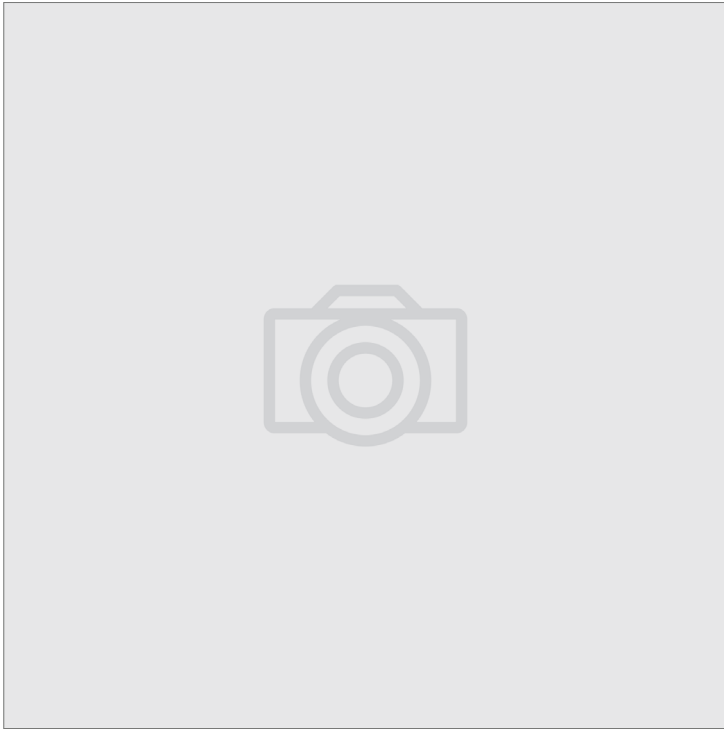


# XC10001X4R36U

NHP Terasaki TemBreak 2 TemWay XC Chassis 1 x 400A T-off  
RHS 12 x 250



<b>Component type</b>	Distributor assembly busbars
<b>Range</b>	XCP
<b>Model</b>	N/A
<b>Product status</b>	Existing

NHP's Moulded Case Circuit Breaker chassis system offers an efficient and reliable solution for mounting MCCBs in groups as part of a larger power distribution system. TemWay XCP chassis busbar systems are available in a double-sided configuration and are suitable for most TemBreak PRO 250A and 400A MCCBs. The XCP chassis includes fully insulated 1000A main busbars and top and bottom feed options.

## ELECTRICAL

Rated current	1000.0 A
Number of poles	21.0
Number of phases input	3-phase
Nominal voltage	690.0 V
Short time withstand current <i>I<sub>cw</sub></i> , 0.5 sec	65.0 kA
Short time withstand current <i>I<sub>cw</sub></i> , 1 sec	50.0 kA

## CONSTRUCTION

Assembly arrangement	Hybrid 35mm and 45mm pitch
Tee-off isolator	No
Capped tee-offs	0.0
Degree of protection (IP)	IP20

## DIMENSIONS

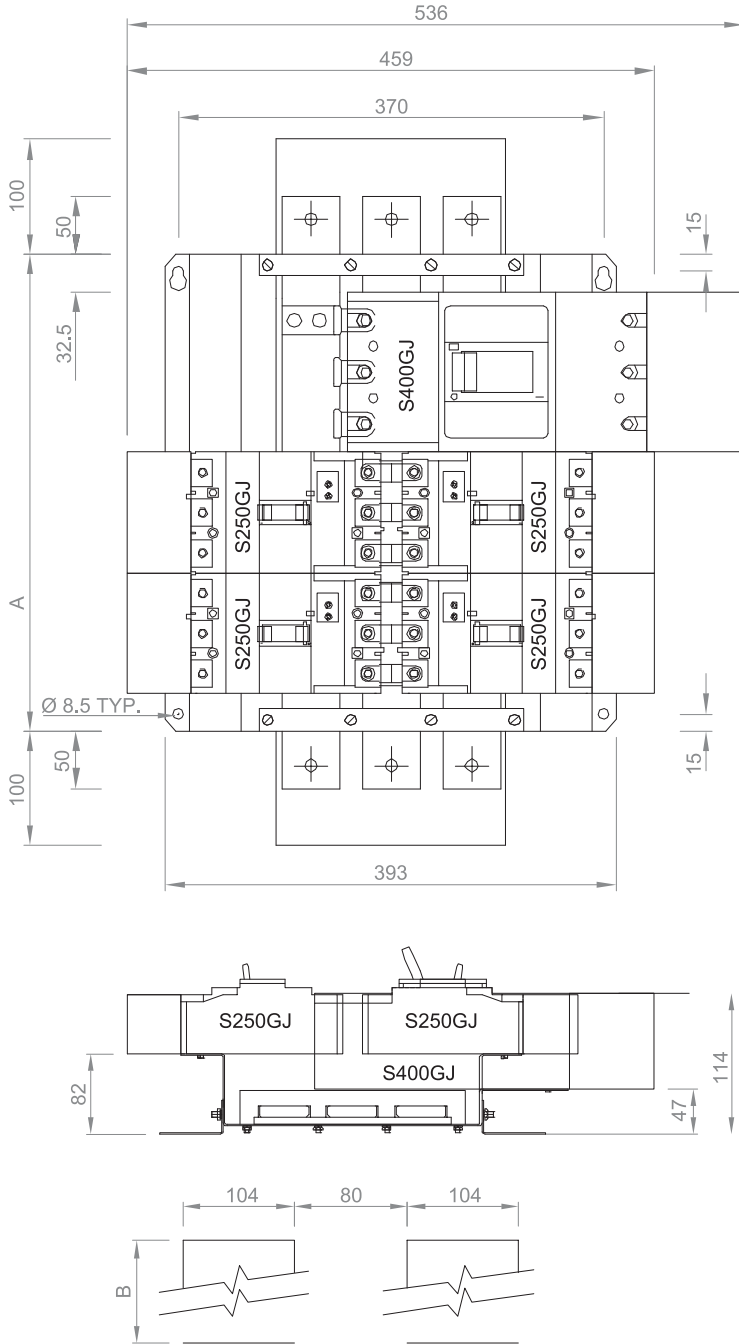
Height	720.0 mm
Height (pan)	520.0 mm

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## DIMENSIONAL DIAGRAM



### XC Chassis to suit combination S250 & 400

No. of 250 A pairs	_____	x 105 mm =	_____	mm
plus (+)				
No. of 400 A	_____	x 140 mm	_____	mm
		add	2	mm
		'DIM B' - total	_____	mm
		add	63	mm
		'DIM A' - total =	_____	mm

### Example

No. of 250 A pairs	2	x 105 mm =	210	mm
plus (+)				
No. of 400 A	1	x 140 mm	140	mm
		add	2	mm
		'DIM B' - total	352	mm
		add	63	mm
		'DIM A' - total =	415	mm

XC10001X4R12U\_dDIMZ-501

No. of Poles	A	B
12	275	212
18	380	317
24	485	422
30	590	527
36	695	632
42	800	737
48	905	842

### General and Ordering Information

- Dual feed (universal type) standard
- Busbar - 1000 A (50.0 x 9.5 mm) type tested to 50 kA 1 sec. and 65 kA 0.5 sec.
- Maximum chassis combinations available, 2 x 400 tee offs with 6 x 250 tee offs, 1 x 400 tee off with 7 x 250 tee offs.
- Maximum of 2 x 400 tee offs.
- S250PE MCCBs are not suitable for XC Chassis. Refer PXB or HC Chassis for S250PE
- 125 A Frame MCCB tee offs available onrequest for XC chassis