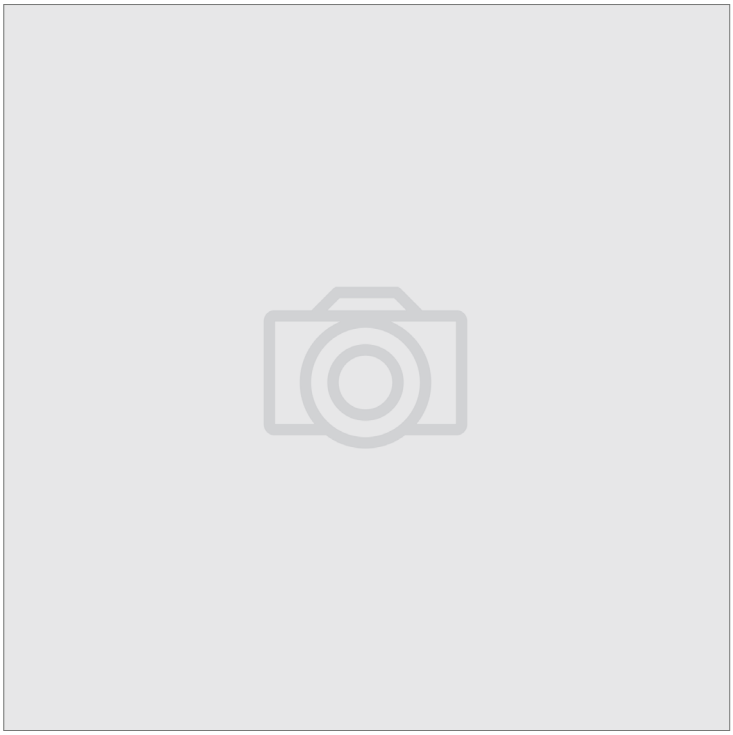
XC10002X4R12U

NHP Terasaki TemBreak 2 TemWay XC Chassis 2 x 400A T-off RHS 4 x 250



Component type	Distributor assembly busbars
Range	XCP
Model	N/A
Alternative	XCP10002X4R12U

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.

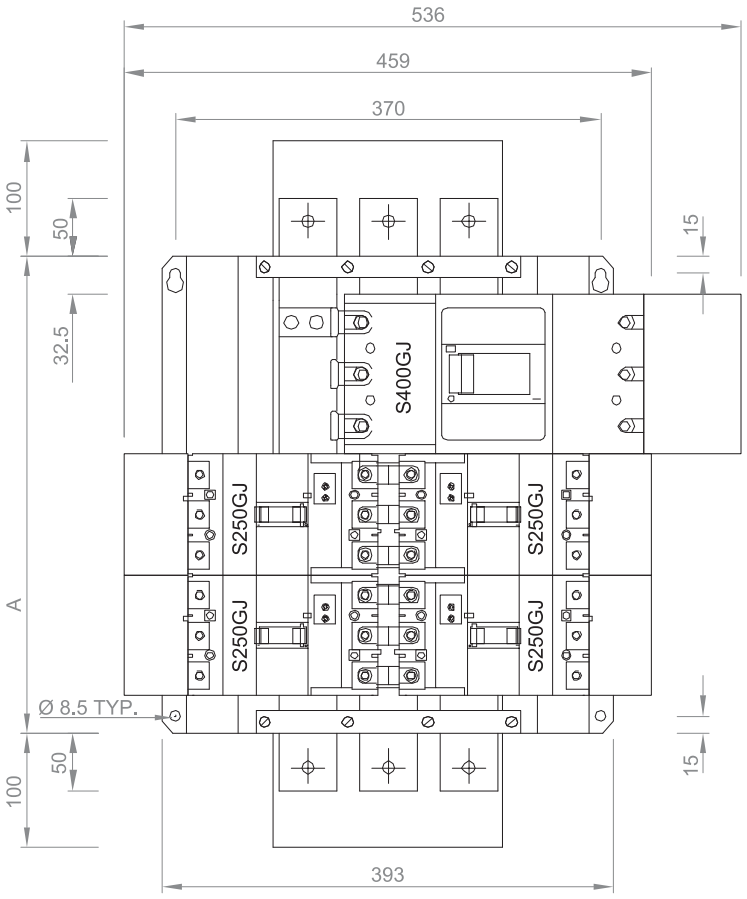
ELECTRICAL	**Rated current**	1000 A
	Number of poles	12
	Number of phases input	3-phase
	Nominal voltage	690 V
	Short time withstand current Icw, 0.5 sec	65 kA
	Short time withstand current Icw, 1 sec	50 kA
CONSTRUCTION	**Assembly arrangement**	Hybrid 35mm and 45mm pitch
	Tee-off isolator	No
	Capped tee-offs	0
	IP rating	IP20
DIMENSIONS	**Height**	650 mm
	Height (pan)	450 mm

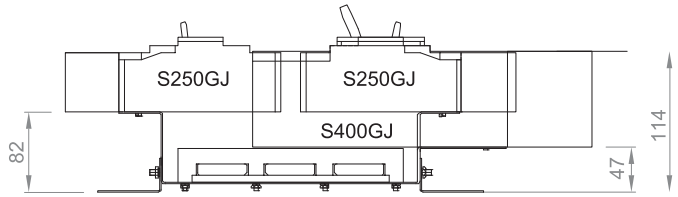
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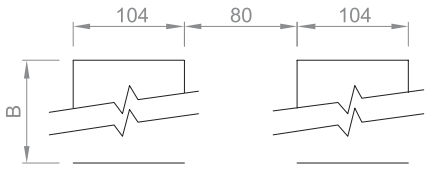
XC10002X4R12U

NHP Terasaki TemBreak 2 TemWay XC Chassis 2 x 400A T-off RHS 4 x 250

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_dDIM2-501

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

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