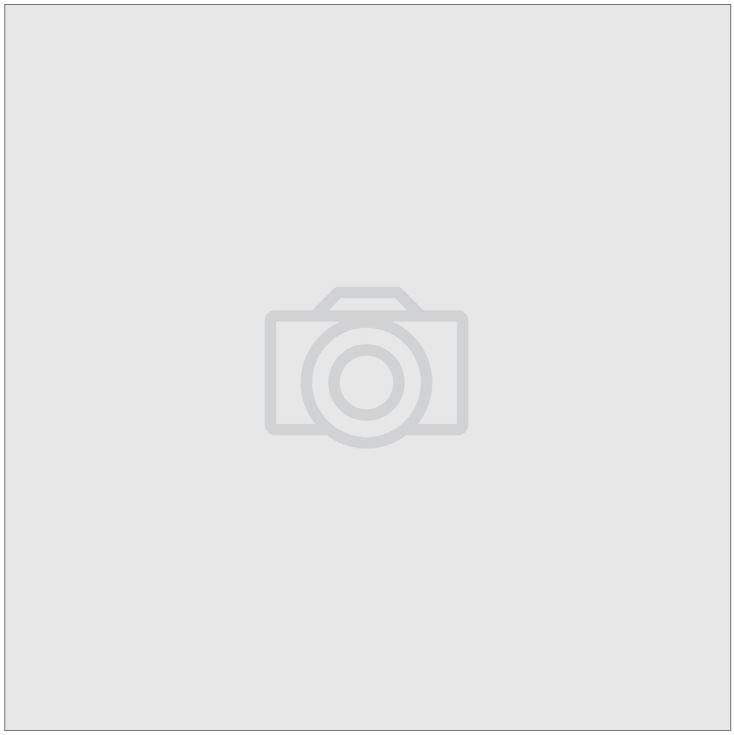
BTSB1000H1000SE44

Terasaki TemBreak PRO Basic Transfer Switch B1000H 1000A Smart Electronic 70kA 4P and 4P

AUTOMATIC TRANSFER SWITCHES



Component type	AC transfer system
Range	MCCB Basic Transfer Switch
Model	N/A
Product status	Existing

The TemBreak basic transfer switches are open transition transfer switches used to switch between a normal power source and a backup power source if essential power supply fails. Equipped with motors for remote operation with ratings from 63A to 1600A. Combined with an external transfer switch controller they become an Automatic Transfer Switch (ATS) to maximize the efficiency of power transfer.

ELECTRICAL	**Rated current In**	1000 A
	Rated voltage Ue at AC 50 Hz	690 V
	Rated voltage Ue at AC 60 Hz	690 V
	Frequency	50/60 Hz
	Number of poles	4/4-pole
	Rated insulation voltage Ui	800 V
	Rated impulse withstand voltage Uimp	8 kV
DIMENSIONS	**Height**	394 mm
	Width	690 mm
	Depth	281 mm
ENVIRONMENT	**Ambient temperature**	-5…70 °C

Published on 01 February 2026