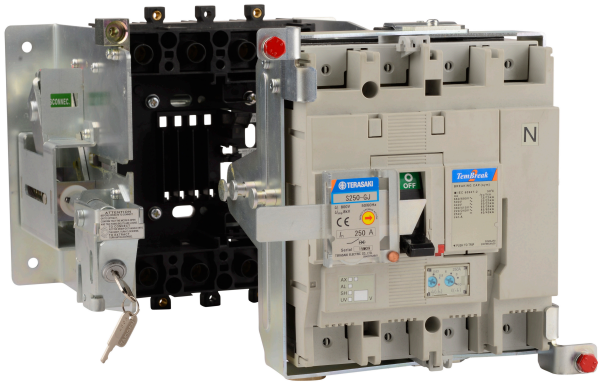
TemBreak 2 Withdrawable MCCBs

Terasaki have developed a new range of draw-out moulded case circuit breakers designed for use in industrial applications including oil and gas installations. Available in 3 different frame sizes, in either 3 or 4 poles, TemBreak 2 MCCBs are housed in a robust steel frame and fitted with plug-in connections allowing the breaker body to be easily removed from the fixed part of the installation.

- 250A frame thermal-magnetic up to 65kA
- 400A frame thermal-magnetic up to 70kA
- 400A frame electronic up to 70kA
- 800A frame thermal magnetic up to 70kA
- 800A frame electronic up to 70kA
- 3P and 4P versions for above



Key Features:

Racking Indicator: visual indicator shows connected and disconnected status of the MCCB body relative to chassis.

Fixing Bolts: used to secure MCCB when connected to chassis.

Position Switch Contact: shows electrical status of breaker condition - connected/ disconnected.

Key Lock Facility: locks MCCB body in connected or disconnected position.

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Applicable Accessories

Accessory Compatibility			Available
Internally mounted	Auxiliary switch		Yes
	Alarm switch		
	Shunt trips		
	Undervoltage Trip	Instantaneous	
		Time delay	No
Externally mounted	Motor operator		Yes
	External operating handle	Breaker mount	
		Door mount	
	Handle lock		No
	Handle holder		
	Interpole barrier		
	Door flange		
	Mechanical Interlock		

Order Codes

Order complete set (MCCB+ Conversion Kit + Chassis) together. (Chassis includes position switch and key lock component). Conversion kit is factory-fitted by Terasaki.

Draw-out Conversion Kits

Factory Fit Accessory	Code
250A 3P Draw-out Conversion Kit (S250 Frame)	860119
250A 4P Draw-out Conversion Kit (S250 Frame)	860126
400A 3P Draw-out Conversion Kit (E/S 630 Frame)	860133
400A 4P Draw-out Conversion Kit (E/S 630 Frame	860140
800A 3P Draw-out Conversion Kit (S800 Frame)	860157
800A 4P Draw-out Conversion Kit (S800A Frame)	860164

Draw-out Chassis with Keylock and Position Switch

Factory Fit Accessory	Code
250AF 3P Draw-out Chassis	860171
250AF 4P Draw-out Chassis	860188
400AF 3P Draw-out Chassis	860195
400AF 4P Draw-out Chassis	860201
800AF 3P Draw-out Chassis	860218
800AF 4P Draw-out Chassis	860225

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