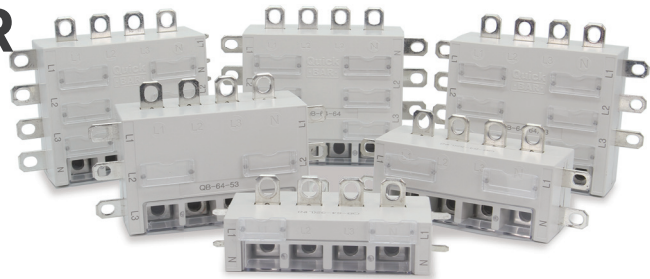


Quick ·BAR·

Quick BAR

Block type busbar

Quick BAR



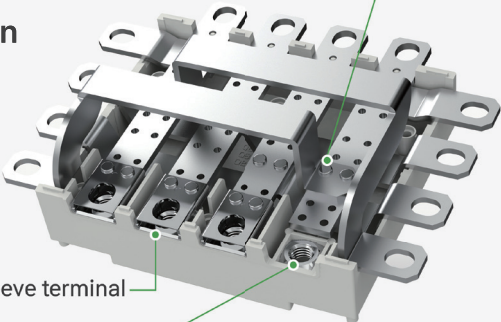
Rivet Joint

Uses rivets instead of bolts on existing switchboards.
Improves reliability against bolt loosening and
enhances heat resistance through bonding.



One time with a plug-in
sleeve terminal!

One more time
with the steel nuts!

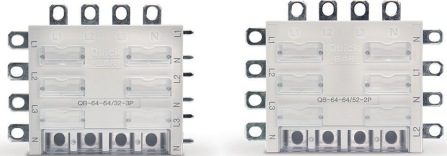
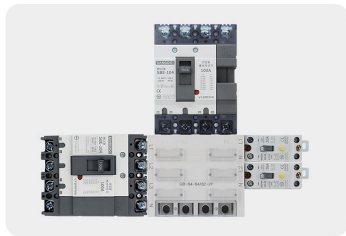


Plug-in sleeve terminal

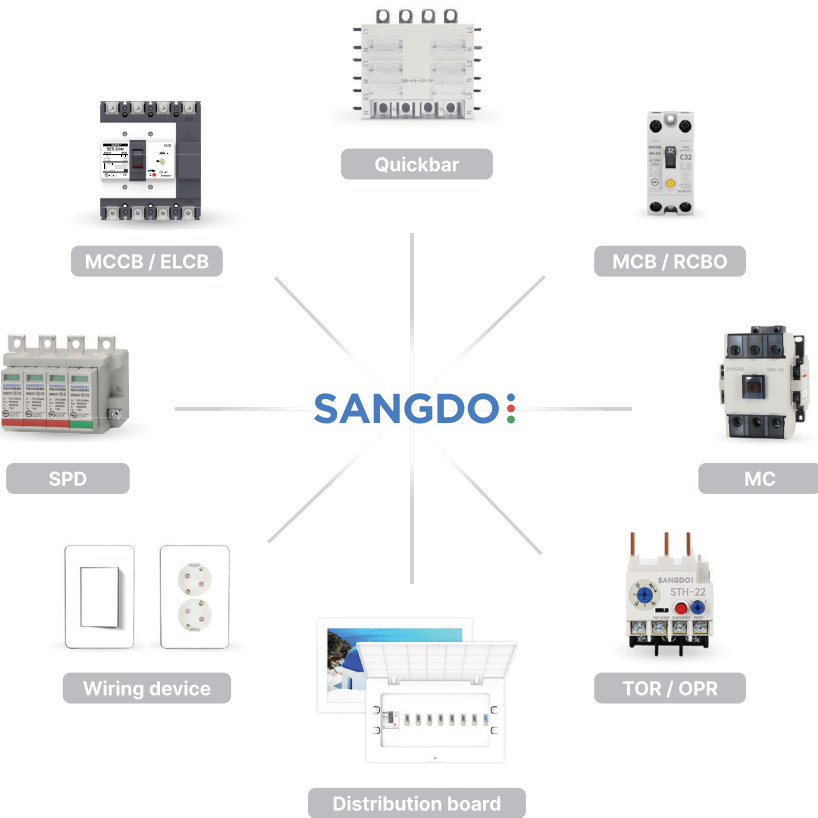
Applied to high capacity circuit breakers
Equipped with fastening technology

A method of fastening with a strong iron nut instead of
the existing copper busbar tab fastening method

Various left and right configurations



It's different when Sangdo makes it.
What we build is a safer world.

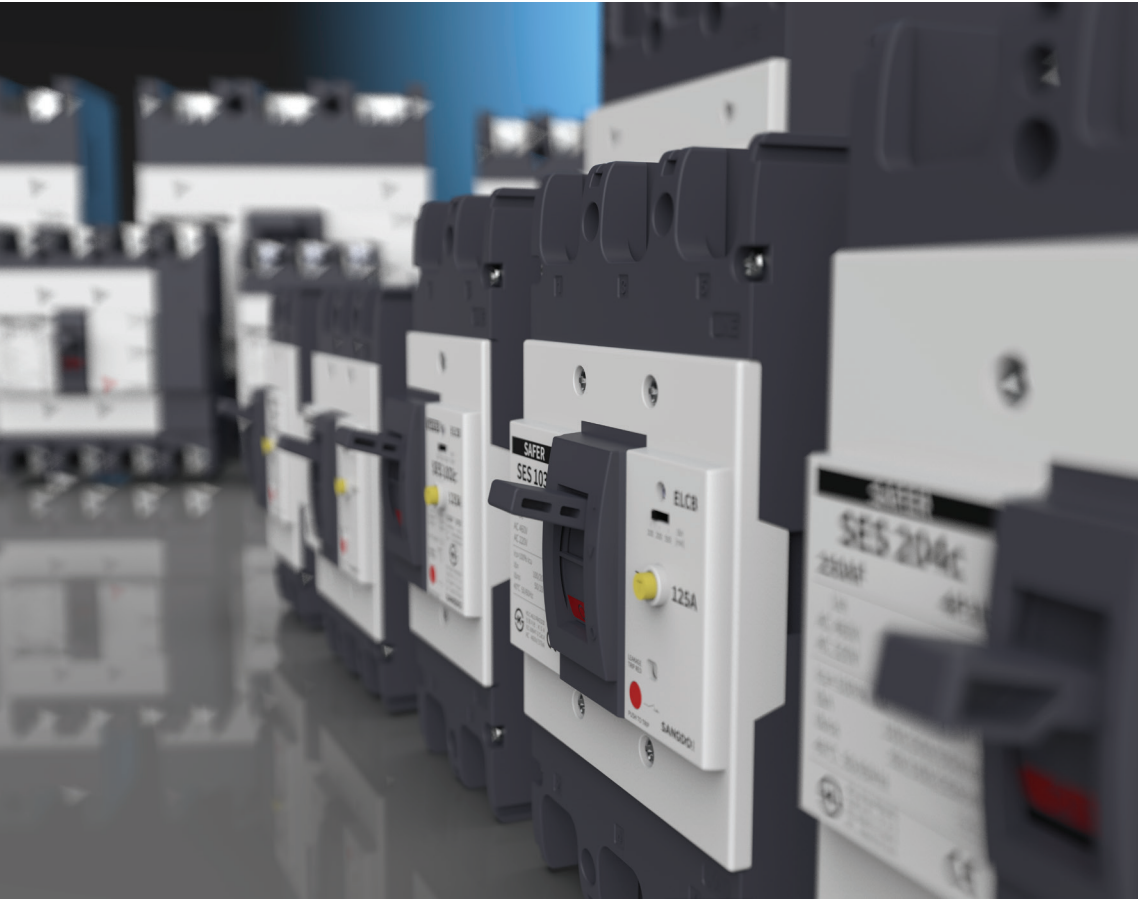


SANGDO

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Tel. +82-2-907-5656 | www.sangdo.com

SANGDO

SAFER⁺
SAFER PLUS



SAFER

"SAFER" is the comparative form of the English adjective "safe", emphasizing a higher level of trust and protection. Through the SAFER series, Sangdo Electric aims to establish a new standard in electrical safety, delivering a safer and more reliable user experience.

SAFER⁺ represents the new benchmark in circuit breakers, combining safety with performance.

Upgrade breaking capacity

	100AF	125AF	250AF	400AF	600AF	800AF
After	18kA	37kA	37kA	37kA	65kA	65kA
	↑	↑	↑	↑	↑	↑
Before	14kA	25kA	25kA	35kA	50kA	50kA

MCCB

AF TYPE	32	50	60	100	125	250	400	630	800
SBN		14kA	14kA	18kA 26kA 31kA		26kA	37kA	37kA	37kA
SBS	14kA	18kA	18kA		37kA	37kA	50kA	65kA	65kA

ELCB

AF TYPE	32	50	60	100	125	250	400
SEN		14kA	14kA	18kA		26kA	37kA
SES	14kA	18kA	18kA		37kA	37kA	

Compatibility and Extensibility

Fully compatible with
all standard circuit breakers



Main circuit breakers can be used in a wide range of
applications due to their diverse product configurations

50AF	100AF	125AF	250AF
Breakers 			
Applicable products 			
QB 52	QB 62,64	104 Converter + QB 64	QB 204