

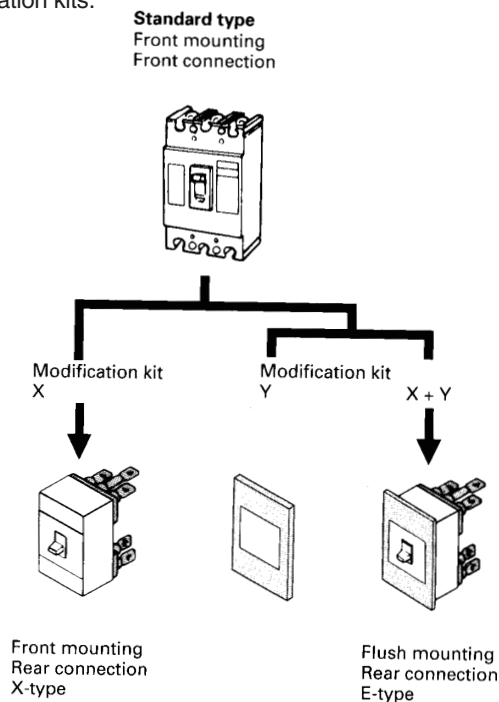
Earth Leakage Circuit Breakers

Accessories

Mounting modification kits

Mounting modification kits

Standard type breakers are front mounting front connections. The standard breaker can easily be modified to become front mounting rear connection and flush mounting types by using the modification kits.



Modification kits

● For front mounting, front connection (Flat terminal)

Breaker type	Kit type	
	For 2-pole	For 3-pole
SG30C, 50C, 50RC EG30C, 30AC, 50AC, 50C	BZ6S10C502	BZ6S10C503
SG60C, 60RC EG60C, 100AC, 100C	–	BZ6S10C1003
SG100C, 100RC HG50B, 100B	–	BZ-S35B-1003
SG225C, 225RC EG225C HG225B	–	BZ-S50B-2253

Note: BZ6S10C502 for EG102C/50, BZ6S10C503 for EG103C/50

UL Listed/Flat terminals

Breaker type	Kit type
SG53RCUL	BZ-SU20B
EG102CUL, 103CUL	BZ-SU25B
SG103CUL	BZ6SU35B
SG203CUL	BZ6SU50B

UL Listed/Block terminals

Breaker type	Kit type
SG103CUL	BZ6TA100
SG203CUL	BZ6TA225B

● For front mounting, rear connection (X type)

Breaker type	Kit type	
	For 2-pole	For 3-pole
SG30C, 50C, 50RC EG30C, 30AC, 50AC, 50C	BZ6X10C502	BZ6X10C503
SG60C, 60RC EG60C, 100AC, 100C	–	BZ6X10C1003
SG100C, 100RC	–	BZ-X30C1003
SG225C, 225RC EG225C	–	BZ-X40B-2253
SG400C, 400RC EG400C	–	BZ-X60B-4003
HG50B, 100B	–	BZ-X35B-1003
HG225B	–	BZ-X50B-2253

Note: BZ6X10C502 for EG102C/50, BZ6X10C503 for EG103C/50

● For flush mounting, rear connection (E type)

Breaker type	Kit type	
	For 2-pole	For 3-pole
SG30C, 50C, 50RC EG30C, 30AC, 50AC, 50C	BZ6E10C502	BZ6E10C503
SG60C, 60RC EG60C, 100AC, 100C	–	BZ6E10C1003
SG100C, 100RC	–	BZ6E30C1003
SG225C, 225RC EG225C	–	BZ6E40B2253
HG50B, 100B	–	BZ-E35B-1003
HG225B	–	BZ-E50B-2253
SG400C, 400RC EG400C	–	BZ-E60B-4003

● For flush mounting, top and bottom connection (Y type)

Breaker type	Kit type	
	For 2-pole	For 3-pole
SG30C, 50C, 50RC EG30C, 30AC, 50AC, 50C	BZ6Y10C502	BZ6Y10C503
SG60C, 60RC EG60C, 100AC, 100C	–	BZ6Y10C1003

Earth Leakage Circuit Breakers Accessories

Mounting modification kits and padlocking device

■ Mass

For front mounting, front connection (S type)		For front mounting, rear connection (X type)		For flush mounting, rear connection (E type)	
Kit type	Mass (kg)	Kit type	Mass (kg)	Kit type (g)	Mass (kg)
BZ6S10C502	0.1	BZ6X10C502	0.3	BZ6E10C502	0.44
BZ6S10C503	0.15	BZ6X10C503	0.43	BZ6E10C503	0.59
BZ6S10C1003	0.35	BZ6X10C1003	0.43	BZ6E10C1003	0.59
BZ-S35B-1003	0.35	BZ-X30C-1003	0.63	BZ6E30C1003	1.07
BZ-S50B-2253	0.5	BZ-X40B-2253	0.77	BZ6E40B2253	1.42
BZ-SU20B	0.1	BZ-X60B-4003	2.71	BZ-E35B-1003	1.11
BZ-SU25B	0.2	BZ-X35B-1003	0.63	BZ-E50B-2253	1.27
BZ6SU35B	0.2	BZ-X50B-2253	0.80	BZ-E60B-4003	3.67
BZ6SU50B	0.25				

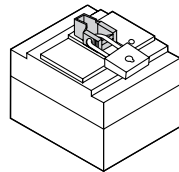
■ Padlocking device (UL not approved)

Breaker handles can be fitted with locks. The handle can be locked at either the ON or OFF position. If an overcurrent flows, the breaker trips even when the handle is kept locking. Add the suffix Q1 or Q2 to the ELCB type number to order the padlocking device (not sold separately).

Q1 : Cap type Q2 : Plate type

Applicable padlocking device

SG series	EG series	HG series
SG30C	EG30C	HG50B
SG50C	EG30AC	HG100B
SG50RC	EG50C	HG225B
SG60C	EG50AC	
SG60RC	EG60C	HG400B
SG100C		HG600B
SG100RC	EG100C	HG800B
	EG100AC	
SG225C	EG225C	
SG225RC		
SG400C	EG400C	
SG400RC	EG600C	
SG600RC	EG800C	
SG800RC		



Cap type Q1*

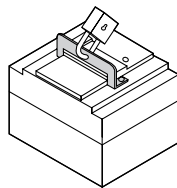


Plate type Q2

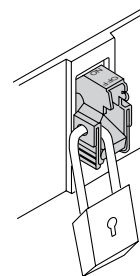
A padlock is not provided.

■ Handle locking covers

Breaker type	Handle locking cover
SG30C, 50C, 50RC, 50RCUL, 60C, 60RC EG30AC, 30C, 50AC, 50C, 60C, 100AC, 100C, 100CUL	BZ6L10C
SG100C, 100RC, 100CUL	BZ6L30C
SG225C, 225RC, 225CUL EG225C	BZ6L40C
HG225B	BZ-L50B
SG400C, SG400RC, SG400CUL, SG600RC, SG800RC EG400C, EG600C, EG800C	BZ-L70B

Handle locking cover is required when using the Q1 type for SG and EG series of 30 to 225AF.

Handle locking cover: **BZ6L10C**



Padlock/Not supplied

