

**Earth leakage + Overcurrent + Short-circuit protection type**

■ **SG series/3-pole JIS C8201-2-2**

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100/200/500mA selectable	☐ : Available mounting and connection
		Type	Type	
400	250	SG403RC/250-30MA☐	SG403RC/250-CO☐	Blank, X, E, P
	300	SG403RC/300-30MA☐	SG403RC/300-CO☐	
	350	SG403RC/350-30MA☐	SG403RC/350-CO☐	
	400	SG403RC/400-30MA☐	SG403RC/400-CO☐	
600	500	–	SG603RC/500-CO☐	Blank, X, E, P
	600	–	SG603RC/600-CO☐	
800	700	–	SG803RC/700-CO☐	Blank, X, E, P
	800	–	SG803RC/800-CO☐	

■ **SG series/4-pole JIS C8371**

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100/200/500mA selectable	☐ : Available mounting and connection
		Type	Type	
100	40	SGa104A/40-30MA☐	SGa104A/40-CO☐	Blank, X, E
	50	SGa104A/50-30MA☐	SGa104A/50-CO☐	
	60	SGa104A/60-30MA☐	SGa104A/60-CO☐	
	75	SGa104A/75-30MA☐	SGa104A/75-CO☐	
	100	SGa104A/100-30MA☐	SGa104A/100-CO☐	
100	50	SG104H/50-30MA☐	SG104H/50-CO☐	Blank, X, E
	60	SG104H/60-30MA☐	SG104H/60-CO☐	
	75	SG104H/75-30MA☐	SG104H/75-CO☐	
	100	SG104H/100-30MA☐	SG104H/100-CO☐	
225	125	SGa204A/125-30MA☐	SGa204A/125-CO☐	Blank, X, E
	150	SGa204A/150-30MA☐	SGa204A/150-CO☐	
	175	SGa204A/175-30MA☐	SGa204A/175-CO☐	
	200	SGa204A/200-30MA☐	SGa204A/200-CO☐	
	225	SGa204A/225-30MA☐	SGa204A/225-CO☐	
225	125	SG204H/125-30MA☐	SG204H/125-CO☐	Blank, X, E
	150	SG204H/150-30MA☐	SG204H/150-CO☐	
	175	SG204H/175-30MA☐	SG204H/175-CO☐	
	200	SG204H/200-30MA☐	SG204H/200-CO☐	
	225	SG204H/225-30MA☐	SG204H/225-CO☐	
400	250	SGa404A/250-30MA☐	SGa404A/250-CO☐	Blank, X, E
	300	SGa404A/300-30MA☐	SGa404A/300-CO☐	
	350	SGa404A/350-30MA☐	SGa404A/350-CO☐	
	400	SGa404A/400-30MA☐	SGa404A/400-CO☐	

Mounting	Connection	☐
Front	Front	Blank
Front	Rear	X
Flush	Rear	E
Plug-in		P

07

# Earth Leakage Case Breakers

## Type number

## Line protection

### Earth leakage + Overcurrent + Short-circuit protection type

#### ■ EG series/3-pole JIS C8201-2-2

Breaker ampere frame	Rated current (A)	Sensitive current 100/200/500mA selectable	<input type="checkbox"/> : Available mounting and connection
		Type	
600	500	EG603C/500-CO <input type="checkbox"/>	Blank, X, E, P
	600	EG603C/600-CO <input type="checkbox"/>	
800	700	EG803C/700-CO <input type="checkbox"/>	Blank, X, E, P
	800	EG803C/800-CO <input type="checkbox"/>	

Mounting	Connection	<input type="checkbox"/>
Front	Front	Blank
Front	Rear	X
Flush	Rear	E
Flush	Top and bottom	Y
Plug-in		P

#### ■ EG series/4-pole (3P+1N) JIS C8201-2-2

Front mounting, front connection

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100mA	Sensitive current 300mA	Sensitive current 500mA
		Type	Type	Type	Type
100	30	EG104A/30-30MA	EG104A/30-100MA	EG104A/30-300MA	EG104A/30-500MA
	40	EG104A/40-30MA	EG104A/40-100MA	EG104A/40-300MA	EG104A/40-500MA
	50	EG104A/50-30MA	EG104A/50-100MA	EG104A/50-300MA	EG104A/50-500MA
	60	EG104A/60-30MA	EG104A/60-100MA	EG104A/60-300MA	EG104A/60-500MA
	75	EG104A/75-30MA	EG104A/75-100MA	EG104A/75-300MA	EG104A/75-500MA
	100	EG104A/100-30MA	EG104A/100-100MA	EG104A/100-300MA	EG104A/100-500MA