

Earth Leakage Circuit Breakers

Type number

Line protection

Earth leakage + Overcurrent + Short-circuit protection type

■ SG series/3-pole IEC and CE marking conformed

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100/200/500mA selectable	□ : Available mounting and connection
		Type	Type	
30	3	SG33C/3-30MA□-CE	SG33C/3-CO□-CE	Blank, X, E, Y, P
	5	SG33C/5-30MA□-CE	SG33C/5-CO□-CE	
	10	SG33C/10-30MA□-CE	SG33C/10-CO□-CE	
	15	SG33C/15-30MA□-CE	SG33C/15-CO□-CE	
	20	SG33C/20-30MA□-CE	SG33C/20-CO□-CE	
	30	SG33C/30-30MA□-CE	SG33C/30-CO□-CE	
50	5	SG53C/5-30MA□-CE	SG53C/5-CO□-CE	Blank, X, E, Y, P
	10	SG53C/10-30MA□-CE	SG53C/10-CO□-CE	
	15	SG53C/15-30MA□-CE	SG53C/15-CO□-CE	
	20	SG53C/20-30MA□-CE	SG53C/20-CO□-CE	
	30	SG53C/30-30MA□-CE	SG53C/30-CO□-CE	
	40	SG53C/40-30MA□-CE	SG53C/40-CO□-CE	
	50	SG53C/50-30MA□-CE	SG53C/50-CO□-CE	Blank, X, E, Y, P
	10	SG53RC/10-30MA□-CE	SG53RC/10-CO□-CE	
	15	SG53RC/15-30MA□-CE	SG53RC/15-CO□-CE	
	20	SG53RC/20-30MA□-CE	SG53RC/20-CO□-CE	
	30	SG53RC/30-30MA□-CE	SG53RC/30-CO□-CE	
	40	SG53RC/40-30MA□-CE	SG53RC/40-CO□-CE	
60	60	SG63C/60-30MA□-CE	SG63C/60-CO□-CE	Blank, X, E, Y, P
	60	SG63RC/60-30MA□-CE	SG63RC/60-CO□-CE	Blank, X, E, Y, P
100	15	SG103C/15-30MA□-CE	SG103C/15-CO□-CE	Blank, X, E, P
	20	SG103C/20-30MA□-CE	SG103C/20-CO□-CE	
	30	SG103C/30-30MA□-CE	SG103C/30-CO□-CE	
	40	SG103C/40-30MA□-CE	SG103C/40-CO□-CE	
	50	SG103C/50-30MA□-CE	SG103C/50-CO□-CE	
	60	SG103C/60-30MA□-CE	SG103C/60-CO□-CE	
	75	SG103C/75-30MA□-CE	SG103C/75-CO□-CE	
	100	SG103C/100-30MA□-CE	SG103C/100-CO□-CE	Blank, X, E, P
	15	SG103RC/15-30MA□-CE	SG103RC/15-CO□-CE	
	20	SG103RC/20-30MA□-CE	SG103RC/20-CO□-CE	
	30	SG103RC/30-30MA□-CE	SG103RC/30-CO□-CE	
	40	SG103RC/40-30MA□-CE	SG103RC/40-CO□-CE	
	50	SG103RC/50-30MA□-CE	SG103RC/50-CO□-CE	
	60	SG103RC/60-30MA□-CE	SG103RC/60-CO□-CE	
225	125	SG203C/125-30MA□-CE	SG203C/125-CO□-CE	Blank, X, E, P
	150	SG203C/150-30MA□-CE	SG203C/150-CO□-CE	
	175	SG203C/175-30MA□-CE	SG203C/175-CO□-CE	
	200	SG203C/200-30MA□-CE	SG203C/200-CO□-CE	
	225	SG203C/225-30MA□-CE	SG203C/225-CO□-CE	
	125	SG203RC/125-30MA□-CE	SG203RC/125-CO□-CE	
150	SG203RC/150-30MA□-CE	SG203RC/150-CO□-CE		
175	SG203RC/175-30MA□-CE	SG203RC/175-CO□-CE		
200	SG203RC/200-30MA□-CE	SG203RC/200-CO□-CE		
225	SG203RC/225-30MA□-CE	SG203RC/225-CO□-CE		
400	250	SG403C/250-30MA□-CE	SG403C/250-CO□-CE	Blank, X, E, P
	300	SG403C/300-30MA□-CE	SG403C/300-CO□-CE	
	350	SG403C/350-30MA□-CE	SG403C/350-CO□-CE	
	400	SG403C/400-30MA□-CE	SG403C/400-CO□-CE	

Mounting	Connection	□
Front	Front	Blank
Front	Rear	X
Flush	Rear	E
Flush	Top and bottom	Y
Plug-in		P

Earth leakage + Overcurrent + Short-circuit protection type

■ **SG series/3-pole JIS C8371**

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

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Earth Leakage Circuit Breakers

Type number

Line protection

Earth leakage + Overcurrent + Short-circuit protection type

■ EG series/2-pole IEC and CE marking conformed

Breaker ampere frame	Rated current (A)	Sensitive current 15mA	Sensitive current 30mA	Sensitive current 100mA	☐ : Available mounting and connection
		Type	Type	Type	
30	5	EG32AC/5-15MA☐-CE	EG32AC/5-30MA☐-CE	EG32AC/5-100MA☐-CE	Blank, X, E, Y, P
	10	EG32AC/10-15MA☐-CE	EG32AC/10-30MA☐-CE	EG32AC/10-100MA☐-CE	
	15	EG32AC/15-15MA☐-CE	EG32AC/15-30MA☐-CE	EG32AC/15-100MA☐-CE	
	20	EG32AC/20-15MA☐-CE	EG32AC/20-30MA☐-CE	EG32AC/20-100MA☐-CE	
	30	EG32AC/30-15MA☐-CE	EG32AC/30-30MA☐-CE	EG32AC/30-100MA☐-CE	
50	5	EG52AC/5-15MA☐-CE	EG52AC/5-30MA☐-CE	EG52AC/5-100MA☐-CE	Blank, X, E, Y, P
	10	EG52AC/10-15MA☐-CE	EG52AC/10-30MA☐-CE	EG52AC/10-100MA☐-CE	
	15	EG52AC/15-15MA☐-CE	EG52AC/15-30MA☐-CE	EG52AC/15-100MA☐-CE	
	20	EG52AC/20-20MA☐-CE	EG52AC/20-30MA☐-CE	EG52AC/20-100MA☐-CE	
	30	EG52AC/30-15MA☐-CE	EG52AC/30-30MA☐-CE	EG52AC/30-100MA☐-CE	
	50	EG52AC/40-15MA☐-CE	EG52AC/40-30MA☐-CE	EG52AC/40-100MA☐-CE	
100	50	—	EG102C/50-30MA☐-CE	Sensitive current 100/200mA selectable	Blank, X, E, Y, P
	60	—	EG102C/60-30MA☐-CE	EG102C/50-CO☐-CE	
	75	—	EG102C/75-30MA☐-CE	EG102C/60-CO☐-CE	
	100	—	EG102C/100-30MA☐-CE	EG102C/75-CO☐-CE	
		—	—	EG102C/100-CO☐-CE	

Mounting	Connection	☐
Front	Front	Blank
Front	Rear	X
Flush	Rear	E
Flush	Top and bottom	Y
Plug-in		P

Earth leakage + Overcurrent + Short-circuit protection type
■ EG series/3-pole IEC and CE marking conformed

Breaker ampere frame	Rated current (A)	Sensitive current 15mA	Sensitive current 30mA	Sensitive current 100mA	□ : Available mounting and connection
		Type	Type	Type	
30	5 10 15 20 30	EG33AC/5-15MA□-CE EG33AC/10-15MA□-CE EG33AC/15-15MA□-CE EG33AC/20-15MA□-CE EG33AC/30-15MA□-CE	EG33AC/5-30MA□-CE EG33AC/10-30MA□-CE EG33AC/15-30MA□-CE EG33AC/20-30MA□-CE EG33AC/30-30MA□-CE	EG33AC/5-100MA□-CE EG33AC/10-100MA□-CE EG33AC/15-100MA□-CE EG33AC/20-100MA□-CE EG33AC/30-100MA□-CE	Blank, X, E, Y, P
	5 10 15 20 30	EG33C/5-15MA□-CE EG33C/10-15MA□-CE EG33C/15-15MA□-CE EG33C/20-15MA□-CE EG33C/30-15MA□-CE	EG33C/5-30MA□-CE EG33C/10-30MA□-CE EG33C/15-30MA□-CE EG33C/20-30MA□-CE EG33C/30-30MA□-CE	EG33C/5-100MA□-CE EG33C/10-100MA□-CE EG33C/15-100MA□-CE EG33C/20-100MA□-CE EG33C/30-100MA□-CE	
50	5 10 15 20 30 40 50	EG53AC/5-15MA□-CE EG53AC/10-15MA□-CE EG53AC/15-15MA□-CE EG53AC/20-15MA□-CE EG53AC/30-15MA□-CE EG53AC/40-15MA□-CE EG53AC/50-15MA□-CE	EG53AC/5-30MA□-CE EG53AC/10-30MA□-CE EG53AC/15-30MA□-CE EG53AC/20-30MA□-CE EG53AC/30-30MA□-CE EG53AC/40-30MA□-CE EG53AC/50-30MA□-CE	EG53AC/5-100MA□-CE EG53AC/10-100MA□-CE EG53AC/15-100MA□-CE EG53AC/20-100MA□-CE EG53AC/30-100MA□-CE EG53AC/40-100MA□-CE EG53AC/50-100MA□-CE	Blank, X, E, Y, P
	5 10 15 20 30 40 50	EG53C/5-15MA□-CE EG53C/10-15MA□-CE EG53C/15-15MA□-CE EG53C/20-15MA□-CE EG53C/30-15MA□-CE EG53C/40-15MA□-CE EG53C/50-15MA□-CE	EG53C/5-30MA□-CE EG53C/10-30MA□-CE EG53C/15-30MA□-CE EG53C/20-30MA□-CE EG53C/30-30MA□-CE EG53C/40-30MA□-CE EG53C/50-30MA□-CE	Sensitive current 100/200mA selectable EG53C/5-CO□-CE EG53C/10-CO□-CE EG53C/15-CO□-CE EG53C/20-CO□-CE EG53C/30-CO□-CE EG53C/40-CO□-CE EG53C/50-CO□-CE	
60	60	EG63C/60-15MA□-CE	EG63C/60-30MA□-CE	Sensitive current 100/200mA selectable EG63C/60-CO□-CE	Blank, X, E, Y, P
100	60 75 100	— — —	EG103AC/60-30MA□-CE EG103AC/75-30MA□-CE EG103AC/100-30MA□-CE	Sensitive current 100/200mA selectable EG103AC/60-CO□-CE EG103AC/75-CO□-CE EG103AC/100-CO□-CE	Blank, X, E, Y, P
	50 60 75 100	— — — —	EG103C/50-30MA□-CE EG103C/60-30MA□-CE EG103C/75-30MA□-CE EG103C/100-30MA□-CE	Sensitive current 100/200/500mA selectable EG103C/50-CO□-CE EG103C/60-CO□-CE EG103C/75-CO□-CE EG103C/100-CO□-CE	
225	125 150 175 200 225	— — — — —	EG203C/125-30MA□-CE EG203C/150-30MA□-CE EG203C/175-30MA□-CE EG203C/200-30MA□-CE EG203C/225-30MA□-CE	Sensitive current 100/200/500mA selectable EG203C/125-CO□-CE EG203C/150-CO□-CE EG203C/175-CO□-CE EG203C/200-CO□-CE EG203C/225-CO□-CE	Blank, X, E, P
400	250 300 350 400	— — — —	EG403C/250-30MA□-CE EG403C/300-30MA□-CE EG403C/350-30MA□-CE EG403C/400-30MA□-CE	Sensitive current 100/200/500mA selectable EG403C/250-CO□-CE EG403C/300-CO□-CE EG403C/350-CO□-CE EG403C/400-CO□-CE	Blank, X, E, P

Mounting	Connection	□
Front	Front	Blank
Front	Rear	X
Flush	Rear	E
Flush	Top and bottom	Y
Plug-in		P

Earth Leakage Case Breakers

Type number

Line protection

Earth leakage + Overcurrent + Short-circuit protection type

■ EG series/3-pole JIS C8371

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 C8371

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

Earth leakage + Overcurrent + Short-circuit protection type

■ HG series/3-pole JIS C8371

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100/200/500mA selectable	☐ : Available mounting and connection
		Type	Type	
50	15	HG53B/15-30MA☐	HG53B/15-CO☐	Blank, X, E, P
	20	HG53B/20-30MA☐	HG53B/20-CO☐	
	30	HG53B/30-30MA☐	HG53B/30-CO☐	
	40	HG53B/40-30MA☐	HG53B/40-CO☐	
	50	HG53B/50-30MA☐	HG53B/50-CO☐	
100	15	HG103B/15-30MA☐	HG103B/15-CO☐	Blank, X, E, P
	20	HG103B/20-30MA☐	HG103B/20-CO☐	
	30	HG103B/30-30MA☐	HG103B/30-CO☐	
	40	HG103B/40-30MA☐	HG103B/40-CO☐	
	50	HG103B/50-30MA☐	HG103B/50-CO☐	
	60	HG103B/60-30MA☐	HG103B/60-CO☐	
	75	HG103B/75-30MA☐	HG103B/75-CO☐	
	100	HG103B/100-30MA☐	HG103B/100-CO☐	
225	125	HG203B/125-30MA☐	HG203B/125-CO☐	Blank, X, E, P
	150	HG203B/150-30MA☐	HG203B/150-CO☐	
	175	HG203B/175-30MA☐	HG203B/175-CO☐	
	200	HG203B/200-30MA☐	HG203B/200-CO☐	
	225	HG203B/225-30MA☐	HG203B/225-CO☐	
400	250	HG403B/250-30MA☐	HG403B/250-CO☐	Blank, X, E, P
	300	HG403B/300-30MA☐	HG403B/300-CO☐	
	350	HG403B/350-30MA☐	HG403B/350-CO☐	
	400	HG403B/400-30MA☐	HG403B/400-CO☐	
600	500	—	HG603B/500-CO☐	Blank, X, E, P
	600	—	HG603B/600-CO☐	
800	700	—	HG803B/700-CO☐	Blank, X, E, P
	800	—	HG803B/800-CO☐	

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

Earth Leakage Circuit Breakers

Type number

Motor protection

■ SG series, 3-pole IEC and CE marking conformed

Breaker ampere frame	Motor capacity (kW)		Rated current (A)	Sensitive current 30mA	Sensitive current 100/200/500mA selectable	□ : Available mounting and connection		
	200/220V	400/440V						
30	—	0.2	0.7	SG33CM/0.7-30MA□-CE	SG33CM/0.7-CO□-CE	Blank, X, E, Y, P		
	0.2	0.4	1.4	SG33CM/1.4-30MA□-CE	SG33CM/1.4-CO□-CE			
	—	0.75	2	SG33CM/2-30MA□-CE	SG33CM/2-CO□-CE			
	0.4	—	2.6	SG33CM/2.6-30MA□-CE	SG33CM/2.6-CO□-CE			
	0.75	1.5	4	SG33CM/4-30MA□-CE	SG33CM/4-CO□-CE			
	—	2.2	5	SG33CM/5-30MA□-CE	SG33CM/5-CO□-CE			
	1.5	3.7	8	SG33CM/8-30MA□-CE	SG33CM/8-CO□-CE			
	2.2	—	10	SG33CM/10-30MA□-CE	SG33CM/10-CO□-CE			
	—	5.5	12	SG33CM/12-30MA□-CE	SG33CM/12-CO□-CE			
	3.7	7.5	16	SG33CM/16-30MA□-CE	SG33CM/16-CO□-CE			
	5.5	11	24	SG33CM/24-30MA□-CE	SG33CM/24-CO□-CE			
	7.5	15	32	SG33CM/32-30MA□-CE	SG33CM/32-CO□-CE			
	50	—	0.2	0.7	SG53CM/0.7-30MA□-CE		SG53CM/0.7-CO□-CE	Blank, X, E, Y, P
		0.2	0.4	1.4	SG53CM/1.4-30MA□-CE		SG53CM/1.4-CO□-CE	
—		0.75	2	SG53CM/2-30MA□-CE	SG53CM/2-CO□-CE			
0.4		—	2.6	SG53CM/2.6-30MA□-CE	SG53CM/2.6-CO□-CE			
0.75		1.5	4	SG53CM/4-30MA□-CE	SG53CM/4-CO□-CE			
—		2.2	5	SG53CM/5-30MA□-CE	SG53CM/5-CO□-CE			
1.5		3.7	8	SG53CM/8-30MA□-CE	SG53CM/8-CO□-CE			
2.2		—	10	SG53CM/10-30MA□-CE	SG53CM/10-CO□-CE			
—		5.5	12	SG53CM/12-30MA□-CE	SG53CM/12-CO□-CE			
3.7		7.5	16	SG53CM/16-30MA□-CE	SG53CM/16-CO□-CE			
5.5		11	24	SG53CM/24-30MA□-CE	SG53CM/24-CO□-CE			
7.5		15	32	SG53CM/32-30MA□-CE	SG53CM/32-CO□-CE			
—		18.5	40	SG53CM/40-30MA□-CE	SG53CM/40-CO□-CE			
11		22	45	SG53CM/45-30MA□-CE	SG53CM/45-CO□-CE			
60	15	30	60	SG63CM/60-30MA□-CE	SG63CM/60-CO□-CE	Blank, X, E, Y, P		
	100	18.5	37	75	SG103CM/75-30MA□-CE		SG103CM/75-CO□-CE	
100	22	45	90	SG103CM/90-30MA□-CE	SG103CM/90-CO□-CE	Blank, X, E, P		
	11	22	45	SG103RCM/45-30MA□-CE	SG103RCM/45-CO□-CE			
	15	30	60	SG103RCM/60-30MA□-CE	SG103RCM/60-CO□-CE			
	18.5	37	75	SG103RCM/75-30MA□-CE	SG103RCM/75-CO□-CE			
	22	45	90	SG103RCM/90-30MA□-CE	SG103RCM/90-CO□-CE			
	225	30	55	125	SG203CM/125-30MA□-CE		SG203CM/125-CO□-CE	Blank, X, E, P
37		75	150	SG203CM/150-30MA□-CE	SG203CM/150-CO□-CE			
45		90	175	SG203CM/175-30MA□-CE	SG203CM/175-CO□-CE			
55		110	225	SG203CM/225-30MA□-CE	SG203CM/225-CO□-CE			
30		55	125	SG203RCM/125-30MA□-CE	SG203RCM/125-CO□-CE			
37		75	150	SG203RCM/150-30MA□-CE	SG203RCM/150-CO□-CE			
45		90	175	SG203RCM/175-30MA□-CE	SG203RCM/175-CO□-CE			
55		110	225	SG203RCM/225-30MA□-CE	SG203RCM/225-CO□-CE			

■ EG series, 3-pole IEC and CE marking conformed

Breaker ampere frame	Motor capacity (kW)		Rated current (A)	Sensitive current		□ : Available mounting and connection
	200/220V	400/440V		30mA	100mA	
30	0.2	0.4	1.4	EG33CM/1.4-30MA□-CE	EG33CM/1.4-100MA□-CE	Blank, X, E, Y, P
	0.4	—	2.6	EG33CM/2.6-30MA□-CE	EG33CM/2.6-100MA□-CE	
	0.75	1.5	4	EG33CM/4-30MA□-CE	EG33CM/4-100MA□-CE	
	1	2.2	5	EG33CM/5-30MA□-CE	EG33CM/5-100MA□-CE	
	1.5	3.7	8	EG33CM/8-30MA□-CE	EG33CM/8-100MA□-CE	
	2.2	—	10	EG33CM/10-30MA□-CE	EG33CM/10-100MA□-CE	
	3.7	7.5	16	EG33CM/16-30MA□-CE	EG33CM/16-100MA□-CE	
	5.5	11	24	EG33CM/24-30MA□-CE	EG33CM/24-100MA□-CE	
	7.5	15	32	EG33CM/32-30MA□-CE	EG33CM/32-100MA□-CE	
	50	11	22	45	EG53CM/45-30MA□-CE	
60	15	30	60	EG63CM/60-30MA□-CE	Sensitive current 100/200mA EG63CM/60-CO□-CE	Blank, X, E, Y, P
100	15	30	60	EG103CM/60-30MA□-CE	Sensitive current 100/200/500mA EG103CM/60-CO□-CE	Blank, X, E, Y, P
	18.5	37	75	EG103CM/75-30MA□-CE	EG103CM/75-CO□-CE	
	22	45	90	EG103CM/90-30MA□-CE	EG103CM/90-CO□-CE	
225	30	55	125	EG203CM/125-30MA□-CE	Sensitive current 100/200/500mA EG203CM/125-CO□-CE	Blank, X, E, P
	37	75	150	EG203CM/150-30MA□-CE	EG203CM/150-CO□-CE	
	45	90	175	EG203CM/175-30MA□-CE	EG203CM/175-CO□-CE	
	55	110	225	EG203CM/225-30MA□-CE	EG203CM/225-CO□-CE	

Earth Leakage Circuit Breakers

Type number

UL Listed

Earth leakage + Overcurrent + Short-circuit protection type

■ EG series, 2-pole UL489 approved

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100/200mA selectable
100	60	EG102CUL/60-30MA	EG102CUL/60-CO
	70	EG102CUL/70-30MA	EG102CUL/70-CO
	75	EG102CUL/75-30MA	EG102CUL/75-CO
	80	EG102CUL/80-30MA	EG102CUL/80-CO
	90	EG102CUL/90-30MA	EG102CUL/90-CO
	100	EG102CUL/100-30MA	EG102CUL/100-CO

Earth leakage + Overcurrent + Short-circuit protection type

■ SG and EG series, 3-pole UL489 approved

Breaker ampere frame	Rated current (A)	Sensitive current 30mA	Sensitive current 100/200/500mA selectable
50	3	SG53RCUL/3-30MA	SG53RCUL/3-CO
	5	SG53RCUL/5-30MA	SG53RCUL/5-CO
	10	SG53RCUL/10-30MA	SG53RCUL/10-CO
	15	SG53RCUL/15-30MA	SG53RCUL/15-CO
	20	SG53RCUL/20-30MA	SG53RCUL/20-CO
	30	SG53RCUL/30-30MA	SG53RCUL/30-CO
	40	SG53RCUL/40-30MA	SG53RCUL/40-CO
	50	SG53RCUL/50-30MA	SG53RCUL/50-CO
100	32	SG103CUL/32-30MA	SG103CUL/32-CO
	40	SG103CUL/40-30MA	SG103CUL/40-CO
	50	SG103CUL/50-30MA	SG103CUL/50-CO
	60	SG103CUL/60-30MA	SG103CUL/60-CO
	75	SG103CUL/75-30MA	SG103CUL/75-CO
	100	SG103CUL/100-30MA	SG103CUL/100-CO
200	125	SG203CUL/125-30MA	SG203CUL/125-CO
	150	SG203CUL/150-30MA	SG203CUL/150-CO
	175	SG203CUL/175-30MA	SG203CUL/175-CO
	200	SG203CUL/200-30MA	SG203CUL/200-CO
	225	SG203CUL/225-30MA	SG203CUL/225-CO
400	250	SG403CUL/250-30MA	SG403CUL/250-CO
	300	SG403CUL/300-30MA	SG403CUL/300-CO
	350	SG403CUL/350-30MA	SG403CUL/350-CO
	400	SG403CUL/400-30MA	SG403CUL/400-CO
100	60	EG103CUL/60-30MA	EG103CUL/60-CO
	70	EG103CUL/70-30MA	EG103CUL/70-CO
	75	EG103CUL/75-30MA	EG103CUL/75-CO
	80	EG103CUL/80-30MA	EG103CUL/80-CO
	90	EG103CUL/90-30MA	EG103CUL/90-CO
	100	EG103CUL/100-30MA	EG103CUL/100-CO