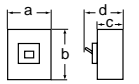


# Earth Leakage Circuit Breakers

## G-TWIN series

### Quick reference guide

#### ■ G-TWIN Standard Series

Ampere frame		63A				
Type		EW63EAG	EW63SAG	EW63RAG		
Pole		3	3	3		
Rated current	Reference amb. temp. (40°C)	In(A)	60, 63	60, 63		
Rated impulse withstand voltage		Uimp(kV)	6	6		
Isolation compliant			●	●		
Rated voltage Ue (AC V)			100-230-440	100-230-440		
Rated sensitive current (mA)			15, 30, 100/200 changeover	30, 100/200/500 changeover		
Tripping time (s)			0.1 or less	0.1 or less		
Rated breaking capacity Icu/Ics (kA)	IEC 60947-2 EN 60947-2 JIS C 8201-2-2	AC	440V	2.5/2	7.5/4	10/5
			415V	2.5/2	7.5/4	10/5
			400V	2.5/2	7.5/4	10/5
			380V	2.5/2	7.5/4	10/5
			230V	5/3	10/5	25/13
			200V	5/3	10/5	25/13
			100V	5/3	10/5	25/13
	GB14048.2	AC	400V	2.5/2	7.5/4	10/5
			230V	5/3	10/5	25/13
Conforming to standards	CE Marking		● (TÜV)	● (TÜV)	● (TÜV)	
	CCC certificate		●	●	●	
	Electrical Appliance and Material Safety Law *1		●	●	●	
Dimensions (mm)		a	75	75	75	
		b	100	100	100	
		c	60	60	60	
		d	84	84	84	
Mass (kg)			0.6	0.6	0.6	
Tripping device			Hydraulic-magnetic			
Front mounting, front connection	No-mark	○	○	○		
Front mounting, rear connection	X	○	○	○		
Flush mounting, front connection	E	○	○	○		
Flush mounting, top & bottom connection	Y	○	○	○		
Plug-in mounting	P	○	○	○		
IEC 35mm wide rail mounting	No-mark	○	○	○		
Internal accessories		Page 07/57				
Alarm switch	K	○	○	○		
Auxiliary switch	W	○	○	○		
Undervoltage trip	R	○	○	○		
Shunt trip	F	○	○	○		
Earth alarm switch	L	-	-	-		
External accessories		Page 07/60				
Handle padlocking device	Cap type	QN	○	○		
Handle padlocking device	Plate type	Q2	▲	▲		
Operating handle	N-type	N	○	○		
Operating handle	V-type	V	○	○		
Terminal cover	Short	BT□S	○	○		
Terminal cover	Long	BT□L	○	○		
Insulation barrier	Interphase	BP	○	○		
	Earth	BL	○	○		
Handle locking cover		L1	○	○		
Flat terminal		SS	○	○		
Block terminal		SL	-	-		

●: Approved ○: Available -: Not available ▲: Factory-mounted accessory  
 Note: \*1 Electrical Appliance and Material Safety Law of Japan

Rated voltage (V)	Operational voltage range (V)
100-230	80-264
100-230-440	80-484