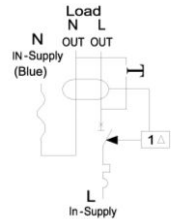


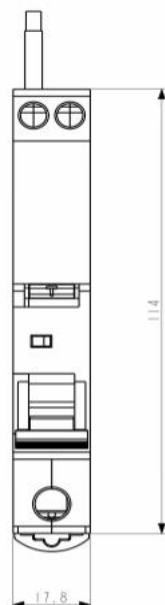
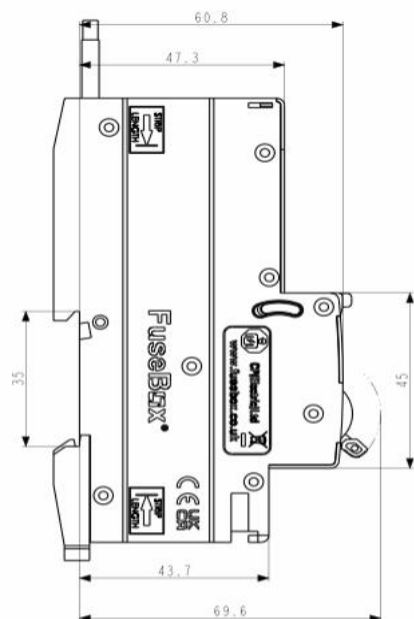
CAUTION:
DISCONNECT L AND N BEFORE CARRYING OUT INSULATION
RESISTANCE TEST.
BLUE CABLE CAN BE CUT TO SUIT BUT MUST BE CRIMPED.

	RCBO 6kA 1 pole (B CURVE) TYPE A								
RATING (A)	6	10	16	20	25	32	40	50	
RATED RESIDUAL OPERATING CURRENT (I _{Δn})	30mA	30mA	30mA	30mA	30mA	30mA	30mA	30mA	
PART NUMBER	RTA060630B	RTA061030B	RTA061630B	RTA062030B	RTA062530B	RTA063230B	RTA064030B	RTA065030B	
GTIN-13	5060523523405	5060523523412	5060523523429	5060523523436	5060523524402	5060523523443	5060523523450	5060523523511	
STANDARD	IEC/EN 61009-1								
NUMBER OF POLES	1P + N								
RATED VOLTAGE (U _n /AC)	230V								
FREQUENCY (Hz)	50/60								
RATED BREAKING CAPACITY (I _{cu})	6000A (6kA)								
RATED CURRENT (I _n)	6, 10, 16, 20, 25, 32, 40, 50								
TRIPPING CHARACTERISTICS	B CURVE : 3-5I _n								
RESIDUAL CURRENT CHARACTERISTICS	TYPE A (AC AND PULSATING DC UP TO 6mA)								
RATED RESIDUAL OPERATING CURRENT (I _{Δn})	0.03								
MECHANICAL ENDURANCE	10,000								
PROTECTION DEGREE (IP)	20								
MAXIMUM TERMINAL CAPACITY	1-16mm ² L IN / 1-10mm ² OUT N L								
RECOMMENDED TIGHTENING TORQUE (Nm)	2.5Nm L IN / 1.2Nm OUT N L								
FLYING NEUTRAL CABLE LENGTH (mm)	450mm								
MOUNTING	35mm din rail								
MATERIAL	PA6 (Nylon 6)								
WEIGHT (1PC) Kg	0.2								
INNER CARTON QUANTITY	1								
OUTER CARTON QUANTITY	60								
ORIGIN OF MANUFACTURE	CHINA								

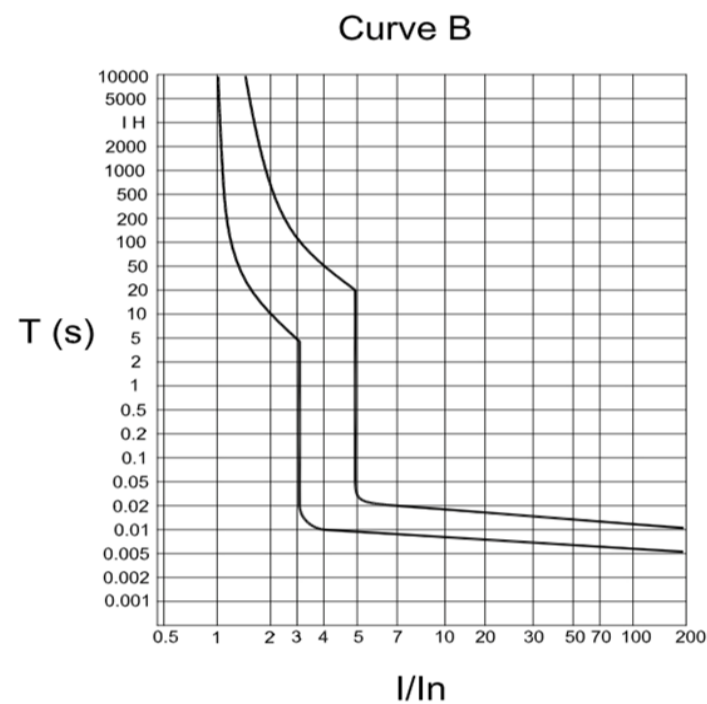


DIMENSIONS

1 POLE



TRIPPING CHARACTERISTICS

B curve 3-5I_n

NEUTRAL CABLE CSA

6A	2.5 mm ²
10A	2.5 mm ²
16A	2.5 mm ²
20A	2.5 mm ²
32A	4.0 mm ²
40A	4.0 mm ²



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