

Miniature Circuit Breakers (MCB)

MB63-1 Series (6kA MCB)

(With Intertek Test Report & Certificate)



1 Pole



2 Pole



3 Pole



4 Pole

Type	rating (A)	cat. no. B curve	cat. no. C curve	
1P	1	M101B6	M101C6	
Width	2	M102B6	M102C6	
	3	M103B6	M103C6	
	18mm	M104B6	M104C6	
	6	M106B6	M106C6	
Packing size box /carton	10	M110B6	M110C6	
	16	M116B6	M116C6	
	20	M120B6	M120C6	
	12 / 120	25	M125B6	M125C6
	32	M132B6	M132C6	
	40	M140B6	M140C6	
	50	M150B6	M150C6	
	63	M163B6	M163C6	

Type	rating (A)	cat. no. B curve	cat. no. C curve	
2P	1	M201B6	M201C6	
Width	2	M202B6	M202C6	
	3	M203B6	M203C6	
	36mm	M204B6	M204C6	
	6	M206B6	M206C6	
Packing size box /carton	10	M210B6	M210C6	
	16	M216B6	M216C6	
	20	M220B6	M220C6	
	6 / 60	25	M225B6	M225C6
	32	M232B6	M232C6	
	40	M240B6	M240C6	
	50	M250B6	M250C6	
	63	M263B6	M263C6	

Type	rating (A)	cat. no. B curve	cat. no. C curve	
3P	6	M306B6	M306C6	
Width	10	M310B6	M310C6	
	3 module	16	M316B6	M316C6
	54mm	20	M320B6	M320C6
	25	M325B6	M325C6	
	32	M332B6	M332C6	
Packing size box /carton	40	M340B6	M340C6	
	50	M350B6	M350C6	
	4 / 40	63	M363B6	M363C6

Type	rating (A)	cat. no. B curve	cat. no. C curve	
4P	6	M406B6	M406C6	
Width	10	M410B6	M410C6	
	4 module	16	M416B6	M416C6
	72mm	20	M420B6	M420C6
	25	M425B6	M425C6	
	32	M432B6	M432C6	
Packing size box /carton	40	M440B6	M440C6	
	50	M450B6	M450C6	
	3 / 30	63	M463B6	M463C6

Technical Data

Electrical

Design according to	IEC 60898-1
Rated voltage	230/400V~, 240/415V~
Rated current	1 - 63A
No. of poles	1,2,3,4
Frequency	50/60Hz
Tripping curve	B, C
Energy limiting class	3
Ref. calibration temperature	30°C
Rated breaking capacity (Icn)	6kA
Rated impulse withstand	4kV
Voltage(1.2/50µs)Uimp	
Degree of protection	IP20
Electrical & mechanical endurance	>4000 operating cycles

Mechanical

Terminal capacity	1 - 25mm ²
Mounting installation	DIN rail EN 50022

Dimension (mm)

