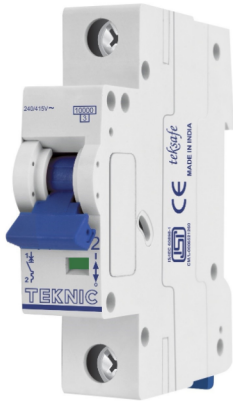


## MINIATURE CIRCUIT BREAKERS

TEKNIC Miniature Circuit Breakers are mechanical switching devices able to switch, conduct and switch-off the current under normal conditions and able to switch, conduct and automatically switch-off the current under abnormal circuit conditions like short circuit. They are used to protect household installations and industrial electric distributions and devices against over currents. This price list covers models for AC circuits, DC circuits, Isolators. Applications / characteristics for our MCBs are detailed in our catalogue. AC range - 1 to 63 Amp, DC range - 2 to 63 Amp.



SINGLE POLE MCB			
B CURVE		C CURVE	
TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT
		T1 1 C1/3/4/5	352.00
T1 1 B6	244.00	T1 1 C6	244.00
T1 1 B10	244.00	T1 1 C10	244.00
T1 1 B16	244.00	T1 1 C16	244.00
T1 1 B20	244.00	T1 1 C20	244.00
T1 1 B25	244.00	T1 1 C25	244.00
T1 1 B32	244.00	T1 1 C32	244.00
T1 1 B40	523.00	T1 1 C40	523.00
T1 1 B50	523.00	T1 1 C50	523.00
T1 1 B63	523.00	T1 1 C63	523.00



DOUBLE POLE MCB				SPN MCB	
B CURVE		C CURVE		C CURVE	
TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT
T1 2 B6	685.00	T1 2 C6	685.00	T1 1N C6	685.00
T1 2 B10	685.00	T1 2 C10	685.00	T1 1N C10	685.00
T1 2 B16	685.00	T1 2 C16	685.00	T1 1N C16	685.00
T1 2 B20	685.00	T1 2 C20	685.00	T1 1N C20	685.00
T1 2 B25	685.00	T1 2 C25	685.00	T1 1N C25	685.00
T1 2 B32	685.00	T1 2 C32	685.00	T1 1N C32	685.00
T1 2 B40	1081.00	T1 2 C40	1081.00	T1 1N C40	1081.00
T1 2 B50	1081.00	T1 2 C50	1081.00	T1 1N C50	1081.00
T1 2 B63	1081.00	T1 2 C63	1081.00	T1 1N C63	1081.00

TECHNICAL DATA	UNIT	AC MCB SERIES
Standards		IS / IEC 60898-1 STN EN 60947-2
Number of poles		1; 1+N; 2; 3; 3+N; 4
Rated Voltages	V	230/400; 240/415
Rated Frequency	Hz	50-60
Short - Circuit Breaking Capacity	kA	10
Mounting		on DIN rail 35x7.5 as per EN 60715.
Degree of Protection	IP	IP20, IP40 from front panel.
Ambient air Temperatures	Deg Cel	-25 to 55' deg C

## MINIATURE CIRCUIT BREAKERS

TEKNIC Miniature Circuit Breakers are mechanical switching devices able to switch, conduct and switch-off the current under normal conditions and able to switch, conduct and automatically switch-off the current under abnormal circuit conditions like short circuit. They are used to protect household installations and industrial electric distributions and devices against over currents. This price list covers models for AC circuits, DC circuits, Isolators. Applications / characteristics for our MCBs are detailed in our catalogue. AC range - 1 to 63 Amp, DC range - 2 to 63 Amp.



THREE POLE MCB			
B CURVE		C CURVE	
TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT
T1 3 B6	1090.00	T1 3 C6	1090.00
T1 3 B10	1090.00	T1 3 C10	1090.00
T1 3 B16	1090.00	T1 3 C16	1090.00
T1 3 B20	1090.00	T1 3 C20	1090.00
T1 3 B25	1090.00	T1 3 C25	1090.00
T1 3 B32	1090.00	T1 3 C32	1090.00
T1 3 B40	1630.00	T1 3 C40	1630.00
T1 3 B50	1630.00	T1 3 C50	1630.00
T1 3 B63	1630.00	T1 3 C63	1630.00

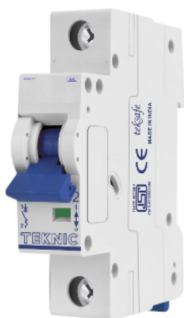


FOUR POLE MCB				TPN MCB	
B CURVE		C CURVE		C CURVE	
TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT
T1 4 B6	1477.00	T1 4 C6	1477.00	T1 3N C6	1477.00
T1 4 B10	1477.00	T1 4 C10	1477.00	T1 3N C10	1477.00
T1 4 B16	1477.00	T1 4 C16	1477.00	T1 3N C16	1477.00
T1 4 B20	1477.00	T1 4 C20	1477.00	T1 3N C20	1477.00
T1 4 B25	1477.00	T1 4 C25	1477.00	T1 3N C25	1477.00
T1 4 B32	1477.00	T1 4 C32	1477.00	T1 3N C32	1477.00
T1 4 B40	2134.00	T1 4 C40	2134.00	T1 3N C40	2134.00
T1 4 B50	2134.00	T1 4 C50	2134.00	T1 3N C50	2134.00
T1 4 B63	2134.00	T1 4 C63	2134.00	T1 3N C63	2134.00

TECHNICAL DATA	UNIT	AC MCB SERIES
Standards		IS / IEC 60898-1 STN EN 60947-2
Number of poles		1; 1+N; 2; 3; 3+N; 4
Rated Voltages	V	230/400; 240/415
Rated Frequency	Hz	50-60
Short - Circuit Breaking Capacity	kA	10
Mounting		on DIN rail 35x7.5 as per EN 60715.
Degree of Protection	IP	IP20, IP40 from front panel.
Ambient air Temperatures	Deg Cel	-25 to 55' deg C

## DC MCB

### SINGLE POLE MCB C CURVE



TYPE NO.	INR/UNIT
T2 1 C2/4	505.00
T2 1 C6/10	424.00
T2 1 C16	424.00
T2 1 C20	424.00
T2 1 C25	424.00
T2 1 C32	424.00
T2 1 C63	586.00

### DOUBLE POLE MCB C CURVE



TYPE NO.	INR/UNIT
T2 2 C2/4	1036.00
T2 2 C6/10	919.00
T2 2 C16	919.00
T2 2 C20	919.00
T2 2 C25	919.00
T2 2 C32	919.00
T2 2 C63	1198.00

### THREE POLE MCB C CURVE



TYPE NO.	INR/UNIT
T2 3 C16	1360.00
T2 3 C20	1360.00
T2 3 C25	1360.00
T2 3 C32	1360.00
T2 3 C40	1450.00
T2 2 C63	1900.00

### FOUR POLE MCB C CURVE



TYPE NO.	INR/UNIT
T2 4 C16	1900.00
T2 4 C20	1900.00
T2 4 C25	1900.00
T2 4 C32	1900.00
T2 4 C40	2260.00
T2 4 C63	2800.00

## ISOLATORS



TWO POLE		THREE POLE		FOUR POLE	
TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT	TYPE NO.	INR/UNIT
T3 2 40A	604.00	T3 3 40A	883.00	T3 4 40A	1216.00
T3 2 63A	604.00	T3 3 63A	883.00	T3 4 63A	1216.00
T3 2 100A	2287.00	T3 3 100A	3394.00	T3 4 100A	4537.00

### TECHNICAL DATA

### UNIT

### ISOLATOR/DC MCB SERIES

Standards		IS / IEC 60898-1 STN EN 60947-2
Number of poles		1, 2, 3, 4
Rated Voltages	V	220/440V; 440V; 240/415V
Short - Circuit Breaking Capacity	kA	4.5
Mounting		on DIN rail as per EN 60715.
Degree of Protection	IP	IP20, IP40 from front panel.
Ambient air Temperatures	Deg Cel	-25 to 55° deg C