

# Contactors

3 Pole / Frame Size 22AF

**Altech Corp.**<sup>®</sup>



includes UA-1-11  
Auxiliary switch,  
(1NO/1NC)

Additional Auxiliaries  
and other accessories  
see page 11-13



Type	MC-9B	MC-12B	MC-18B	MC-22B
Number of Poles	3	3	3	3
NEMA Size	00	00	0	1
Standard Auxiliaries	1NO/1NC	1NO/1NC	1NO/1NC	1NO/1NC

	Coil Voltage	Frequency	Part. No.	Part. No.	Part. No.	Part. No.
<b>AC Coil</b>	24V	50/60 Hz	MC-9B-AC24V	MC-12B-AC24V	MC-18B-AC24V	MC-22B-AC24V
	120V	50/60 Hz	MC-9B-AC120V	MC-12B-AC120V	MC-18B-AC120V	MC-22B-AC120V
	208V	60 Hz	MC-9B-AC208V	MC-12B-AC208V	MC-18B-AC208V	MC-22B-AC208V
	230V	50/60 Hz	MC-9B-AC230V	MC-12B-AC230V	MC-18B-AC230V	MC-22B-AC230V
	480V	60 Hz	MC-9B-AC480V	MC-12B-AC480V	MC-18B-AC480V	MC-22B-AC480V

**Other AC Coil Voltages Available:**

**60 Hz:** 277V, 600V

**50/ 60Hz:** 48V, 100V, 110V, 200V, 220V, 240V, 380V, 415V, 440V, 500V, 550V

<b>DC Coil</b>	12V	—	MC-9B-DC12V	MC-12B-DC12V	MC-18B-DC12V	MC-22B-DC12V
	24V	—	MC-9B-DC24V	MC-12B-DC24V	MC-18B-DC24V	MC-22B-DC24V

**Other DC Coil Voltages Available:**

20V, 48V, 60V, 80V, 100V, 110V, 125V, 200V, 220V, 250V

## HP Rating / UL508

		HP	HP	HP	HP
	Continuous current	25A	25A	40A	40A
Single phase	110~120V	0.5	0.75	1	2
	220~240V	1.5	2	3	3
Three phase	200~208V	2	3	5	7.5
	220~240V	3	5	7.5	10
	440~480V	5	7.5	10	15
	550~600V	7.5	10	15	20

## Overload Relays

(Class 10A,  
Differential Typical)



**MT-32**

### Setting Ranges (A)

### Frame Size 22AF

0.1-0.16A	MT-32/3K-0.16
0.16-0.25A	MT-32/3K-0.25
0.25-0.4A	MT-32/3K-0.4
0.4-0.63A	MT-32/3K-0.63
0.63-1A	MT-32/3K-1
1-1.6A	MT-32/3K-1.6
1.6-2.5A	MT-32/3K-2.5
2.4-4A	MT-32/3K-4
4-6A	MT-32/3K-6
5-8A	MT-32/3K-8
6-9A	MT-32/3K-9
7-10A	MT-32/3K-10
9-13A	MT-32/3K-13
12-18A	MT-32/3K-18
16-22A	MT-32/3K-22
18-25A	MT-32/3K-25
22-32A	MT-32/3K-32
28-40A	MT-32/3K-40

Drawings and other technical information can be found on page 14-20.

# Mouser Electronics

Authorized Distributor

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## Altech:

[MC-12B-AC230V](#) [MC-18B-AC120V](#) [MC-12B-DC24V](#) [MC-22B-AC120V](#) [MC-22B-DC12V](#) [MC-9B-DC12V](#) [MC-9B-AC230V](#) [MC-9B-AC24V](#) [MC-12B-DC12V](#) [MC-9B-AC120V](#) [MC-18B-DC12V](#) [MC-12B-AC480V](#) [MC-22B-AC480V](#) [MC-9B-DC24V](#) [MC-9B-AC480V](#) [MC-12B-AC24V](#) [MC-9B-AC208V](#) [MC-22B-DC24V](#) [MC-12B-AC120V](#) [MC-22B-AC24V](#) [MC-18B-DC24V](#) [MC-18B-AC24V](#) [MC-18B-AC230V](#) [MC-18B-AC480V](#) [MC-18B-AC208V](#) [MC-22B-AC208V](#) [MC-22B-AC230V](#) [MC-12B-AC208V](#)