

Contactors

3 Pole / Frame Size 800AF



UL508
E108780



includes 2 x AU-100-11
Auxiliary switch,
(2NO/2NC)

Additional Auxiliaries
and other accessories
see page 11-13

800AF

Type	MC-500A	MC-630A	MC-800A
Number of Poles	3	3	3
NEMA Size	6	6	7
Standard Auxiliaries	2NO/2NC	2NO/2NC	2NO/2NC

AC/DC Common Coil	Coil Voltage		Part. No.	Part. No.	Part. No.
	AC 50/60Hz	DC			
	100-127V	100-110V	MC-500A-100V	MC-630A-100V	MC-800A-100V
	200-240V	200-220V	MC-500A-200V	MC-630A-200V	MC-800A-200V
	265-347V	–	MC-500A-300V	MC-630A-300V	MC-800A-300V
	380-450V	–	MC-500A-400V	MC-630A-400V	MC-800A-400V
	440-575V	–	MC-500A-500V	MC-630A-500V	MC-800A-500V

Rating / UL508		HP	HP	HP
	Continuous current	580A	660A	900A
Single phase	110~120V	–	–	–
	220~240V	–	–	–
Three phase	200~208V	150	200	200
	220~240V	200	250	300
	440~480V	400	500	600
	550~600V	400	500	600

Overload Relays (Class 10A, Differential Typical)



MT-800

Setting Ranges (A)

200-330A	MT-800/3K-330
260-400A	MT-800/3K-400
400-630	MT-800/3K-630
520-800A	MT-800/3K-800

Frame Size 800AF

Lug Terminals



Part. No.	Frame Size
AJ-220	225AF
AJ-400	400AF
AJ-800	800AF

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