Catalog Number Selection

Combination Motor Controllers

XT SC 012 B B A

Designation

XT = ***XT*** IEC power control

Type

SC	= Manual motor controller—FVNR
SR	= Manual motor controller—FVR
FC	= Combination motor controller, UL 508 Type F—FVNR
FR	= Combination motor controller, UL 508 Type F—FVR

Rated Current of MMP

Frame B	Frame D
P16 = 0.16A	**016** = 16A
P25 = 0.25A	**025** = 25A
P40 = 0.40A	**032** = 32A
P63 = 0.63A	**040** = 40A
001 = 1A	**050** = 50A
1P6 = 1.6A	**058** = 58A
2P5 = 2.5A	**063** = 63A
004 = 4A	
6P3 = 6.3A	
010 = 10A	
012 = 12A	
016 = 16A	
020 = 20A	
025 = 25A	
032 = 32A	

Frame Size—MMP

B = 45 mm, 0.1 to 32A
D = 55 mm, 16 to 63A

Frame Size—Contactor

B = 45 mm, 7 to 15A
C = 45 mm, 18 to 32A
D = 55 mm, 40 to 65A

Coil Voltage

A	= 110V 50 Hz, 120V 60 Hz
B	= 220V 50 Hz, 240V 60 Hz
C	= 415V 50 Hz, 480V 60 Hz
D	= 550V 50 Hz, 600V 60 Hz
E	= 208V 50 Hz
F	= 230V 50 Hz
G	= 190V 50 Hz, 220V 60 Hz
H	= 240V 50 Hz, 277V 60 Hz
L	= 380V 50 Hz, 440V 60 Hz
N	= 400V 50 Hz
P	= 380V 60 Hz
R	= 12V 50/60 Hz
T	= 24V 50/60 Hz
W	= 42V 50 Hz, 48V 60 Hz
Y	= 48V 50 Hz
AD	= 120 Vdc
BD	= 220 Vdc
RD	= 12 Vdc
TD	= 24 Vdc
WD	= 48 Vdc