

400A EQ Series Load Center



Features

- UL listed for 60/75°C conductors.
- See equipment markings for applications.
- Copper bus standard.
- Factory installed lock on indoor enclosures.
- Main breaker units have a factory installed.
- JXD2 type breaker.

OPTIONS

Breaker

Main Lug Only (MLO)

Main Breaker (MB)

Spaces/ Circuits

30/30

42/42



E3030MB1400SCU

Main Breaker 300-400 Ampere 1Ø, 3-Wire

120/240 Volts AC
65,000A IR

Branch Circuits			Indoor Enclosure – NEMA Type 1			Outdoor Enclosure – NEMA Type 3R	
Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Enclosure Height ^a	Trim Style	Catalog Number	Enclosure Height ^a
300	42	42	E4242MB1300FCU	58	Flush	—	
	42	42	E4242MB1300SCU	58	Surface	—	
400	30	30	—	47	Surface	—	
	30	30	E3030MB1400SCU	52	Surface	W3030MB1400CU	52
	42	42	E4242MB1400FCU	58	Flush	—	—
	42	42	E4242MB1400SCU	58	Surface	W4242MB1400CU	58

240 Volts AC
65,000A IR

3Ø, 3-Wire, 4-Wire

Branch Circuits			Indoor Enclosure – NEMA Type 1			Outdoor Enclosure – NEMA Type 3R	
Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Enclosure Height ^a	Trim Style	Catalog Number	Enclosure Height ^a
300	42	42	E4242MB3300SCU	58	Surface	—	—
400	30	30	E3030MB3400SCU	52	Surface	—	—
	42	42	E4242MB3400FCU	58	Flush	—	—
	42	42	E4242MB3400SCU	58	Surface	W4242MB3400CU	58

120/240 Volts AC
65,000A IR

Main Lug 400 Ampere 1Ø, 3-Wire

Branch Circuits			Indoor Enclosure – NEMA Type			Outdoor Enclosure – NEMA Type 3R	
Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Enclosure Height ^a	Trim Style	Catalog Number	Enclosure Height ^a
400	12	6	—		—	W0606ML1400CU ^{cd}	43
	30	30	E3030ML1400SCU	41	Surface	W3030ML1400CU	43
	42	42	E4242ML1400FCU	47	Flush	—	—
	42	42	E4242ML1400SCU	47	Surface	W4242ML1400CU	47

240 Volts AC
22,000A IR

3Ø, 3-Wire, 4-Wire

Branch Circuits			Indoor Enclosure - NEMA Type 1			Outdoor Enclosure - NEMA Type 3R	
Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Enclosure Height ^a	Trim Style	Catalog Number	Enclosure Height ^a
400	30	30	E3030ML3400SCU	41	Surface	—	—
	42	42	E4242ML3400FCU	47	Flush	—	—
	42	42	E4242ML3400SCU	47	Surface	W4242ML3400CU	47

^a Indoor and outdoor enclosures are 20" wide by 6" deep.
^b UL listed as suitable for use as service equipment.

^c Accepts up to six QN style breakers
^d 22,000A IR