EQ® Load Centers—300-400Amp

1-Phase, 3-Wire/3-Phase, 3-Wire, 4-Wire

Features

- UL listed for 60/75°C conductors. See equipment markings for applications.
- Copper bus standard.
- Factory installed lock on indoor enclosure.
- Outdoor enclosures use HV type hubs. See page 1-22.

E3030MB1400SCU



Main Breaker 300-400 Ampere①

1Ø, 3-Wire — **120/240 Volts AC**

Ampere Rating	Branch Circuits Type QP		Indoor Enclosure — NEMA Type 1 (65,000A IR)						Outdoor Enclosure — NEMA Type 3R (65,000A IR)				
	Max. 1-Pole	Max. 2-Poles	Catalog Number③	Std. Pkg.	Dimensions (inches) Height	Width	Depth	Trim Style	Catalog Number	Std. Pkg.	Dimensions (inches) Height	Width	Depth④
300	42	20	**E4242MB1300FCU**	1	58	20	6	Flush	—	—	—	—	—
300	42	20	**E4242MB1300SCU**	1	58	20	6	Surface	—	—	—	—	—
400	30	14	**E3030MB1400SCU**	1	52	20	6	Surface	**W3030MB1400CU**	1	52	20	6
400	42	20	**E4242MB1400FCU**	1	58	20	6	Flush	**W4242MB1400CU**	1	58	20	6
400	42	20	**E4242MB1400SCU**	1	58	20	6	Surface	—	—	—	—	—

3Ø, 3-Wire, 4-Wire — **240 Volts AC**

Ampere Rating	Branch Circuits Type QP		Indoor Enclosure — NEMA Type 1 (65,000A IR)						Outdoor Enclosure — NEMA Type 3R (65,000A IR)				
	Max. 1-Pole	Max. 2-Poles	Catalog Number③	Std. Pkg.	Dimensions (inches) Height	Width	Depth	Trim Style	Catalog Number	Std. Pkg.	Dimensions (inches) Height	Width	Depth④
300	42	20	**E4242MB3300SCU**	1	58	20	6	Surface	—	—	—	—	—
400	30	14	**E3030MB3400SCU**	1	52	20	6	Surface	—	—	—	—	—
400	42	20	**E4242MB3400FCU**	1	58	20	6	Flush	**W4242MB3400CU**	1	58	20	6
400	42	20	**E4242MB3400SCU**	1	58	20	6	Surface	—	—	—	—	—

Main Lug 400 Ampere

1Ø, 3-Wire — **120/240 Volts AC**

Ampere Rating	Branch Circuits Type QP		Indoor Enclosure — NEMA Type 1 (65,000A IR)						Outdoor Enclosure — NEMA Type 3R (65,000A IR)				
	Max. 1-Pole	Max. 2-Poles	Catalog Number③	Std. Pkg.	Dimensions (inches) Height	Width	Depth	Trim Style	Catalog Number	Std. Pkg.	Dimensions (inches) Height	Width	Depth④
400	24	12	—	—	—	—	—	—	**W0606ML1400CU**②⑤⑥	1	43	20	6
400	30	14	**E3030ML1400SCU**	1	41	20	6	Surface	**W3030ML1400CU**	1	43	20	6
400	42	20	**E4242ML1400SCU**	1	47	20	6	Surface	—	—			
400	42	20	**E4242ML1400FCU**	1	47	20	6	Flush	**W4242ML1400CU**	—	47	20	6

3Ø, 3-Wire, 4-Wire — **240 Volts AC**

Ampere Rating	Branch Circuits Type QP		Indoor Enclosure — NEMA Type 1 (22,000A IR)						Outdoor Enclosure — NEMA Type 3R (22,000A IR)				
	Max. 1-Pole	Max. 2-Poles	Catalog Number	Std. Pkg.	Dimensions (inches) Height	Width	Depth	Trim Style	Catalog Number	Std. Pkg.	Dimensions (inches) Height	Width	Depth④
400	30	14	**E3030ML3400SCU**	1	41	20	6	Surface	—	—	—	—	—
400	42	20	**E4242ML3400FCU**	1	47	20	6	Flush	**W4242ML3400CU**	1	47	20	6
400	42	20	**E4242ML3400SCU**	1	47	20	6	Surface	—	—	—	—	—

① UL listed as suitable for use as service equipment.
② W0606ML14000CU rated at 22,000A IR.
③ Where noted suffix S = Surface, F = Flush.
④ Does not include 2" rainhead overhang.
⑤ Accepts up to six QN style breakers.
⑥ Suitable for use as service entrance equipment when not more than six main disconnecting means are provided.