

# Panelboards

## Distributor Stock - Type P2 Main Lug Only

*Selection*

Interior, Box and Trim Selection

**600A Max. — 20" Wide x 5.75" Deep**

1. Determine voltage, system, amperage and type of branch breaker connectors to select the appropriate Interior from the table below.
2. Select the type of box and trim needed.
3. List required branch circuit breakers: Type BL, BQD, NGB or ED breakers.

### Type P2 Unassembled Panelboards

Interiors Only - Less Branch Breakers				Boxes			Trim	
Amperes Rating Mains	Max. No. of Circuits	Provision Type	Main Lug + provisions	Height - Inches (mm)	Type 1	Type 3R/12 <sup>Ⓢ</sup>	Surface	Flush <sup>Ⓢ</sup>

#### 1-Phase, 3-Wire

**120 / 240V**

250	66	BL/BQD	I2A66ML250A-BL	56 (1422)	B56	WP56	S56B	F56B
	78		I2A78ML250A-BL	62 (1575)	B62	WP62	S62B	F62B
400	42	BL/BQD	I2A42ML400A-BL	50 (1270)	B50	WP50	S50B	F50B
	66		I2A66ML400A-BL	62 (1575)	B62	WP62	S62B	F62B

#### 3-Phase, 4-Wire

**208Y / 120V**

250	42	BL/BQD	I2C42ML250A-BL	44 (1118)	B44	WP44	S44B	F44B
	66		I2C66ML250A-BL	56 (1422)	B56	WP56	S56B	F56B
	78		I2C78ML250A-BL	62 (1575)	B62	WP62	S62B	F62B
400	42	BL/BQD	I2C42ML400A-BL	50 (1270)	B50	WP50	S50B	F50B
	66		I2C66ML400A-BL	62 (1575)	B62	WP62	S62B	F62B
	78		I2C78ML400A-BL	68 (1727)	B68	WP68	S68B	F68B
	90		I2C90ML400A-BL	74 (1880)	B74	WP74	S74B	F74B
600	66	BL/BQD	I2C66ML600A-BL	62 (1575)	B62	WP62	S62B	F62B

#### 3-Phase, 4-Wire

**600Y / 347V**

250	30	ED	I2L30ML250A-ED	38 (965)	B38	WP38	S38B	F38B
	42	ED	I2L42ML250A-ED	44 (1118)	B44	WP44	S44B	F44B
		NGB	I2L42ML250A-NGB	44 (1118)	B44	WP44	S44B	F44B
	66	BQD6	I2L66ML250A-BQD	56 (1422)	B56	WP56	S56B	F56B
ED NGB		I2L66ML250A-ED I2L66ML250A-NGB	56 (1422) 56 (1422)	B56 B56	WP56 WP56	S56B S56B	F56B F56B	
78	BQD6	I2L78ML250A-BQD	62 (1575)	B62	WP62	S62B	F62B	
	ED	I2L78ML250A-ED	62 (1575)	B62	WP62	S62B	F62B	
400	42	BQD6	I2L42ML400A-BQD	50 (1270)	B50	WP50	S50B	F50B
		ED	I2L42ML400A-ED	50 (1270)	B50	WP50	S50B	F50B
		NGB	I2L42ML400A-NGB	50 (1270)	B50	WP50	S50B	F50B
	66	BQD6	I2L66ML400A-BQD	62 (1575)	B62	WP62	S62B	F62B
ED NGB		I2L66ML400A-ED I2L66ML400A-NGB	62 (1575) 62 (1575)	B62 B62	WP62 WP62	S62B S62B	F62B F62B	
78	BQD6	I2L78ML400A-BQD	68 (1727)	B68	WP68	S68B	F68B	
	ED	I2L78ML400A-ED	68 (1727)	B68	WP68	S68B	F68B	
90	BQD6	I2L90ML400A-BQD	74 (1880)	B74	WP74	S74B	F74B	
	ED	I2L90ML400A-ED	74 (1880)	B74	WP74	S74B	F74B	
600	66	BQD6	I2L66ML600A-BQD	62 (1575)	B62	WP62	S62B	F62B
		ED	I2L66ML600A-ED	62 (1575)	B62	WP62	S62B	F62B
		NGB	I2L66ML600A-NGB	62 (1575)	B62	WP62	S62B	F62B

Ⓢ Hinged door included with type 3R/12 enclosures.

Ⓢ Flush trims extend 3/4" beyond each side of the base box dimensions.