

# Panelboards

## Distributor Stock - Type P1

*Selection*

### Main Entry Kit Selection

#### Main Breaker Mounting Kits with Breakers

Catalogue Number	Description	Max. Interrupting Rating (kA)		
		240V	480V	600V
MBKBL12100	Kit with 2-Pole BL 100A Breaker	10	–	–
MBKBL33100	Kit with 3-Pole BL 100A Breaker	10	–	–
MBKQJ12225	Kit with 2-Pole QJ2 225A Breaker	10	–	–
MBKQJ33150	Kit with 3-Pole QJ2 150A Breaker	10	–	–
MBKQJ33200	Kit with 3-Pole QJ2 200A Breaker	10	–	–
MBKQJ33225	Kit with 3-Pole QJ2 225A Breaker	10	–	–
MBKED33100	Kit with 3-Pole ED6 100A Breaker	65	25	18
MBKED33125	Kit with 3-Pole ED6 125A Breaker	65	25	18
MBKFD33200	Kit with 3-Pole FXD6 200A Breaker	65	35	22
MBKFD33225	Kit with 3-Pole FXD6 225A Breaker	65	35	22
MBKFD33250	Kit with 3-Pole FXD6 250A Breaker	65	35	22
MBKHF33250	Kit with 3-Pole HFD6 250A Breaker	100	65	25
MBKJD33400 <sup>①</sup>	Kit with 3-Pole JXD6 400A Breaker	65	35	25



#### Breaker Mounting Kits without Breaker – Main or Subfeed (250A max.)

Amp Rating	Breaker Types <sup>②</sup>	Service	Catalogue Number
100	BL, BLH, HBL	1 Phase	MBKBL1
		3 Phase	MBKBL3
125	ED2, ED4, ED6, HED4	1 Phase	MBKED1
		3 Phase	MBKED3
225	QJ2, QJH2, QJ2-H	1 Phase	MBKQJ1
		3 Phase	MBKQJ3
250	FXD6, FD6, HFD6	1 Phase	MBKFD1
		3 Phase	MBKFD3
400 <sup>③</sup>	JD6, JXD6, HJD6	1 Phase	MBKJD1
		3 Phase	MBKJD3

#### Lug Kits – Main and/or Feed-Thru

Amp Rating	Material	Wire Range	Service	Catalogue Number
250	Al	(1) #6 AWG - 350 kcmil Al/Cu	1 Phase	MLKA1
			3 Phase	MLKA3
	Cu	(1) #6 AWG - 350 kcmil Cu	1 Phase	MLKC1
			3 Phase	MLKC3
400	Al	(2) 1/0 - 250 kcmil Al/Cu or (1) #2 AWG - 600 kcmil Al/Cu	1 Phase	4MLKA1
			3 Phase	4MLKA3
	Cu	(1) 1/0 AWG - 600 kcmil Cu or (2) 1/0 AWG - 4/0 AWG Cu	1 Phase	4MLKC1
			3 Phase	4MLKC3

<sup>①</sup> 400 amp kits is for main only - not allowed as subfeed breaker.

<sup>②</sup> Main breaker selection p. 6-14.