

Panelboards

• Revised •
06/13/14

Distributor Stock

Selection

Type P1 Panelboards

Lug Kits — Main or Feed Thru

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

Copper Neutral Lug Kits — 250A

Number of Circuits	Description	Catalog Number
18	2 Branch Neutral Strips, 1 Main Neutral Lug, Hardware	CNLK18
30	2 Branch Neutral Strips, 1 Main Neutral Lug, Hardware	CNLK30
42	2 Branch Neutral Strips, 1 Main Neutral Lug, Hardware	CNLK42

200% Neutral Lug Kits/250A

18	2 Branch Neutral Strips, 2 Main Neutral Lug, Hardware	2NLK18
30	2 Branch Neutral Strips, 2 Main Neutral Lug, Hardware	2NLK30
42	2 Branch Neutral Strips, 2 Main Neutral Lug, Hardware	2NLK42

200% Neutral Lug Kits/400A

18	2 Branch Neutral Strips, 1 Main 600MCM Neutral Lug, Hardware	42NLK18
30		42NLK30
42		42NLK42

Miscellaneous Parts and Accessories

Catalog Number	Description
EGK	Al Ground Bus 44 Connections
BK1	Bonding kit for 250A max. and all P1 panels
BK2	Bonding kit for S1/S2 400 & 600
BK3	Bonding kit
IMK1	Interior Adjusting Kit
11-1824-01	Directory Card Holder
12-1110-01	Directory Card
11-1056-01	NEMA Instruction Book
NBK03	Number Strips 1–42
NBK04	Number Strips 43–84
NBK05	Number Strips 85–126
NBK06	Number Strips 127–168
ECGK	Cu Ground Bus 44 Connections
IGK	Insulated Al Ground Bus
ICGK	Insulated Cu Ground Bus
EWK1	End Wall Kit with Knockouts (20" W x 5.75" DP)
EWK2	End Wall Kit with Knockouts (24" W x 7.75" DP)
QF3	Filler Plate
EBF1	NEB/HEB Filler Plate

Type P1 Panelboards

Breaker Mounting Kits 250A Max. — Main or Subfeed w/o Breaker

Ampere Rating	Breaker Types	Service	Catalog Number
100A	BQD	3-Phase	MBKBC3
100A	BL, BLH, HBL	1-Phase	MBKBL1
		3-Phase	MBKBL3
125A	NGB	1-Phase	MBKNB1
125A	ED4, ED6, HED4, HED6	3-Phase	MBKNB3
		1-Phase	MBKED1
125A	ED4, ED6, HED4, HED6	3-Phase	MBKED3
		1-Phase	MBKQJ1
225A	QJ2, QJH2, QJ2-H	3-Phase	MBKQJ3
		1-Phase	MBKFD1
250A	FXD6, FD6, HFD6, HFDX6	3-Phase	MBKFD3
		1-Phase	MBKJD1
400A ^①	JXD2, JD6, JXD6, HJD6, HJXD6	3-Phase	MBKJD3

① 400 amp kit is for main—only not allowed for subfeed breaker.

