

Technical Data

Plug-in Units

Plug-in Unit	Maximum Amperes	Maximum ac Volts	Dimensions in Inches (mm)						Mechanical Terminal	Approx. Weights Lbs. (kgs)
			(A) ^{G)}	(B)	(C)	(D)	(E)	(F)	Wire Range Per Phase (mm ²)	

Circuit Breaker Plug-in Units

P3BFD (E- & F-Frame Breakers)	225	600	19.26 (489.2)	12.36 (314.0)	5.43 (138.0)	6.25 (158.8)	4.00 (101.6)	6.06 (153.7)	100 A - (1) #14 - 1/0 (2.5 - 50) 150 A - (1) #4 - 4/0 (25 - 95)	25 (11.3)
P3BJD (J-Frame Breakers)	250	600	21.33 (541.8)	12.36 (314.0)	6.97 (177.0)	10.44 (265.2)	4.00 (101.6)	6.06 (153.7)	250 A - (1) #14 - 350 kcmil (25 - 185) 225 A - (1) 3 - 350 kcmil (35 - 185)	47 (21.3)
P3BKD (K-Frame Breakers)	400	600	32.50 (825.5)	13.29 (337.6)	7.79 (197.9)	12.56 (319.0)	4.00 (101.6)	6.64 (168.7)	350 A - (1) 250 - 500 kcmil (120 - 240) 400 A - (2) 3/0 - 250 kcmil (45 - 120)	53 (24.0)
P3BLD (L-Frame Breakers)	600	600	44.03 (1118.4)	19.65 (499.1)	10.15 (257.8)	17.38 (441.5)	4.00 (101.6)	9.83 (249.7)	400 A - (1) 4/0 - 600 kcmil (120 - 300) 600 A - (2) 400 - 500 kcmil (185 - 240)	75 (34.0)
P3BMD (M-Frame Breakers)	800	600	44.03 (1118.4)	19.65 (499.1)	10.15 (257.8)	17.38 (441.5)	4.00 (101.6)	9.83 (249.7)	600 A - (2) #1 - 500 kcmil (50 - 240) 800 A - (2) 500 - 750 kcmil (300 - 400)	136 (61.7)
P3BND (N-Frame Breakers)	800	600	44.03 (1118.4)	19.65 (499.1)	10.15 (257.8)	17.38 (441.5)	4.00 (101.6)	9.83 (249.7)	700 A - (2) #1 - 500 kcmil (50 - 240) 800 A - (3) 3/0 - 400 kcmil (95 - 185)	138 (62.6)
P3BLAP (TRI-PAC)	400	600	44.03 (1118.4)	19.65 (499.1)	10.15 (257.8)	13.80 (350.5)	4.00 (101.6)	9.83 (249.7)	225 A - (1) #6 - 350 kcmil (16 - 185) 400 A - (1) #4 - 250 kcmil and (1) 3/0 - 600 kcmil (25 - 120 and 95 - 300)	96 (43.5)
P3BLCL	400	600	40.00 (1016.0)	19.65 (499.1)	10.15 (257.8)	13.80 (350.5)	4.00 (101.6)	9.83 (249.7)	(1) #4 - 250 kcmil (25 - 120) and (1) 3/0 - 600 kcmil (95 - 300)	88 (39.9)

Fusible Plug-in Units

P3F321R P3F361R and P3F361H	30	240 600	20.85 (529.6)	12.36 (314.0)	5.43 (138.0)	7.88 (200.2)	4.00 (101.6)	6.06 (153.9)	Cu - (1) #14 - #3, (2.5 - 35) Al - (1) #12 - #2 (3.2 - 35)	22 (10.0)
P3F322R P3F362R and P3F362H	60	240 600	20.85 (529.6)	12.36 (314.0)	5.43 (138.0)	7.88 (200.2)	4.00 (101.6)	6.06 (153.9)	Cu - (1) #14 - #3, (2.5 - 35) Al - (1) #12 - #2 (3.2 - 38) Cu - (1) #14 - 1/0, (2.5 - 50) Al - (1) #12 - 1/0 (3.2 - 50)	24 (10.9)
P3F323R and P3F363R and P3F363H	100	240 600	20.85 (529.6)	12.36 (314.0)	5.43 (138.0)	7.88 (200.2)	4.00 (101.6)	6.06 (153.9)	Cu - (1) #14 - 1/0, (2.5 - 50) Al - (1) #12 - 1/0 (3.2 - 50) (1) #4 - 250 kcmil Cu/Al (25 - 120)	24 (10.9)
P3F324R and P3F364R	200	240 600	23.52 (597.4)	15.56 (395.2)	7.19 (182.6)	7.98 (202.7)	4.00 (101.6)	7.63 (193.8)	(1) #4 - 250 kcmil Cu/Al (25 - 120) (1) #4 - 600 kcmil Cu/Al (25 - 300) or (2) 250 kcmil (120)	47 (21.3)
P3F364H	200	600	21.75 (552.5)	15.56 (395.2)	9.66 (245.4)	6.28 (159.5)	4.00 (101.6)	7.63 (193.8)		
P3F325R and P3F365R	400	240 600	46.94 (1192.3)	21.22 (539.0)	10.07 (255.8)	12.67 (321.8)	4.00 (101.6)	10.69 (271.5)	(1) 250 - 750 kcmil Cu/Al (127 - 380) (2) 3/0 - 250 kcmil Cu/Al (85 - 127)	77 (34.9)
P3F365H	400	600	21.67 (550.4)	21.22 (539.0)	21.00 (533.4)	12.67 (321.8)	4.00 (101.6)	10.69 (271.5)	(1) 250 - 750 kcmil Cu/Al (127 - 380) (2) 3/0 - 250 kcmil Cu/Al (85 - 127)	81 (36.7)
P3F326R and P3F366R	600	240 600	46.94 (1192.3)	26.31 (668.3)	10.59 (270.0)	14.26 (362.2)	4.00 (101.6)	13.16 (334.3)	(2) #2 - 600 kcmil Cu/Al (35 - 300) (3) #4 - 600 kcmil Cu/Al (25 - 300)	82 (37.1)
P3F327R and P3F367R	800	240 600	46.94 (1192.3)	26.31 (668.3)	10.59 (270.0)	14.26 (362.2)	4.00 (101.6)	13.16 (334.3)	(3) #4 - 600 kcmil Cu/Al (25 - 300)	108 (49.0)

^{G)} The Clamp and Guide mechanism adds 2.50 inches (63.5 mm) to the overall length of the unit.

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