

Features, Benefits and Functions

Pow-R-Way III Offers a Full Line of Low Voltage Busway to Meet the Needs of the Global Marketplace

Eaton has combined the requirements of NEMA, UL, CSA and IEC into one design to present a world-class product in Pow-R-Way III. With standard features that include a two-piece aluminum housing, finger-safe plug-in outlets, an integral ground path and high 6-cycle short-circuit withstand ratings, Pow-R-Way III provides a busway system that can be used over a broad spectrum of industrial, commercial and institutional applications worldwide.

Product Offering

- **Plug-In Busway**
225–5000 A copper and 225–4000 A aluminum straight sections of plug-in busway are available in 2 ft (0.6 m) incremental lengths from a 2 ft (0.6 m) minimum to 10 ft (3 m) maximum. Plug-in busway is also available as sprinkler proof
- **Feeder Busway**
225–5000 A copper and 225–4000 A aluminum straight sections of indoor and outdoor feeder busway available in any length in 1/8-inch (3.2 mm) increments from a 16-inch (406 mm) minimum to a 10-foot (3 m) maximum. A wide range of fittings are available in indoor sprinkler-proof, or outdoor feeder busway

• **Plug-In Units**

A full family of busway plug-in units is available. Standard plug-in units include fusible or circuit breaker protection. Advanced plug-in units include Visor Series surge suppression, communicating IQ Energy Sentinel and OPTIM circuit breakers, and Advantage combination contactors and starters. A full line of receptacle plug-in units are available

Product Features and Benefits

- The all-aluminum two-piece housing provides durability and product integrity
- The lightweight and compact design results in easy installation
- The housing combined with a true sandwich design in both plug-in and feeder busway contributes to improve coordination and high short-circuit ratings
- An epoxy insulation process ensures optimum conductor and system protection
- Silver-plated joint and contact surfaces provide high-quality connections
- Highly automated manufacturing processes result in a superior product
- The Pow-R-Bridge joint package and torque indicating bolt gives a rugged, yet flexible and easy-to-install connection
- Corner joint elbows contribute to successful layouts and minimize space limitations

- High 6-cycle short-circuit ratings optimize coordination between busway and power equipment
- This world-class product design and manufacturing meets the requirements of NEMA, CSA, Seismic and ISO® and IEEE®
- Plug-in busway design and an enhanced bus plug-in unit facilitates installation and improves safety
- Flexible ground and neutral options provide solutions for any application problem
- A full family of plug-in units is available for every power need
- Advanced bus plugs provide protection, communication and coordination capabilities

Busway Capabilities

- The busway manufacturing plant in Greenwood, SC, is able to meet your emergency or quick ship requirements with quick ship lead-times from 3 days to 2 weeks
- Customer approval drawings can be available in *2 weeks or less* to meet your project requirements
- Eaton's final field fit program ensures accurate layout and allows for minor last-minute modifications during installation
- Advanced system tools including Bid Manager™ programs provide quick and accurate product information

Standards and Certifications

- Pow-R-Way III meets the requirements of NEMA, UL 857, CSA C22.2 No. 27-94, IEEE, ANSI, IEC 439-1 and 2, IEC 529 and is manufactured in an ISO 9001 certified facility
- Pow-R-Way III meets the International Building Code standards and is certified in the Uniform Building Code® and the California Building Code to exceed Zone 4 requirements
- ANSI, NEMA, IEEE, CSA, UL 857
- 10 kAIC rms symmetrical
- Fused duplex—40 A maximum
- Single—70 A maximum
- Quad—125 A maximum

**Product Support**

Busway product and application support is available from a professional team of Eaton employees that includes field sales engineers, application engineers, engineering service systems and the greenwood busway product engineering services.

Additional Programs

Final Field Fit—This program was established to effectively manage the dimensional uncertainties that are often inherent in bus duct layouts. This program provides the assurance of an exact fit the first time. It allows for bus duct runs to be released for manufacture when certain dimensions are not yet determined. It also eliminates the costly delays that can occur when sections have to be remade in order to accommodate last-minute job site changes in routing. For program details, please see publication SA01702001E.

Field Measurements—

For larger and more complex projects, Eaton will provide factory assistance with taking busway layout measurements. We will take full accountability of all measurements and will ensure an exact fit. Contact your local Eaton sales office for pricing and availability.

Additional Information

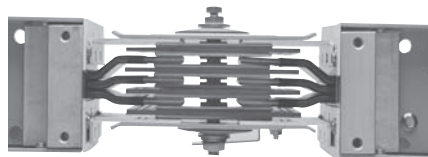
- Product Brochure: BR01701001E
- Technical Data: TD01701003E
- Consulting Application Guide: CA08104001E
- Electrical Solutions Catalog: CA08105001E
- ABCs of Planning/Installation: IM01701002E
- Services and Solutions: BR01701002E

Pow-R-Way III

- Technical Data: TD01701003E
- ABCs of Busway: IM01701002E
- Brochure: BR01701001E

Service and Solutions

- Installation and Maintenance: IB01701001E
- Selling Policy: 25-000
- Discount Symbol: CE3-LV Busway
CE4-LV Busway Devices

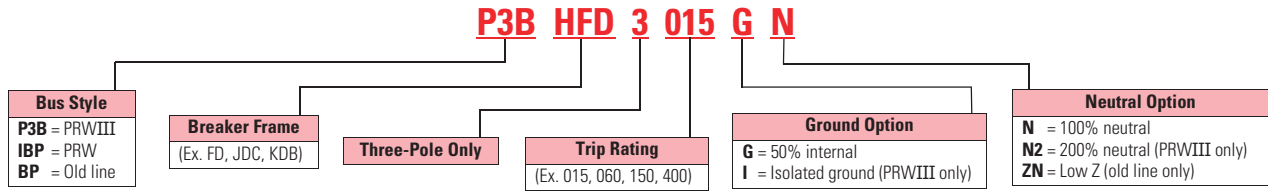
**Bridge Joint Assembly**

6.1 Low Voltage Busway

Pow-R-Way III

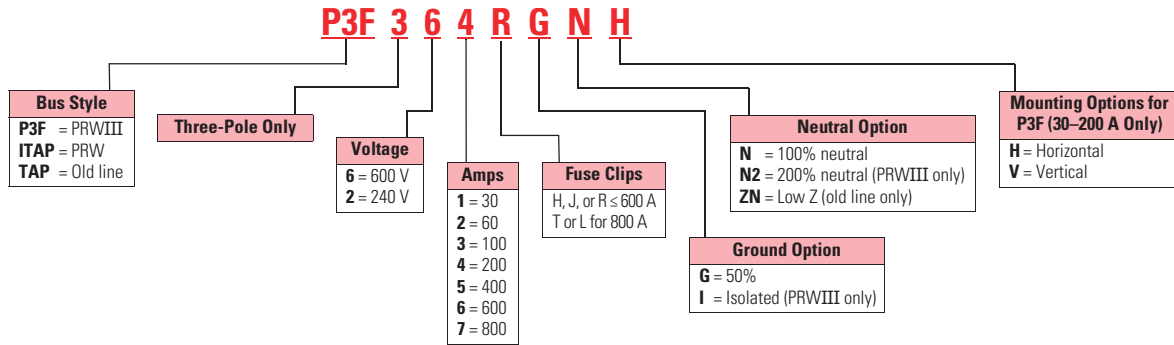
Catalog Number Selection

Breaker Unit

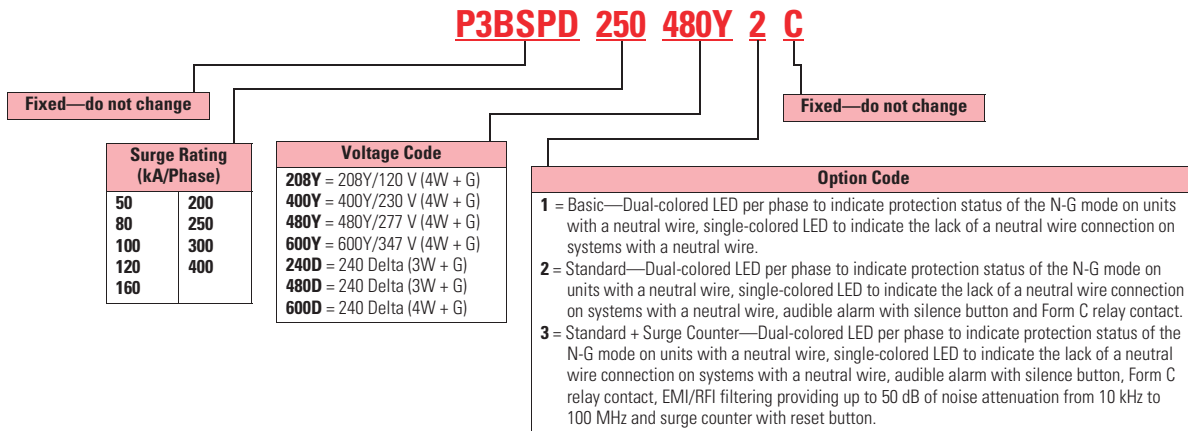


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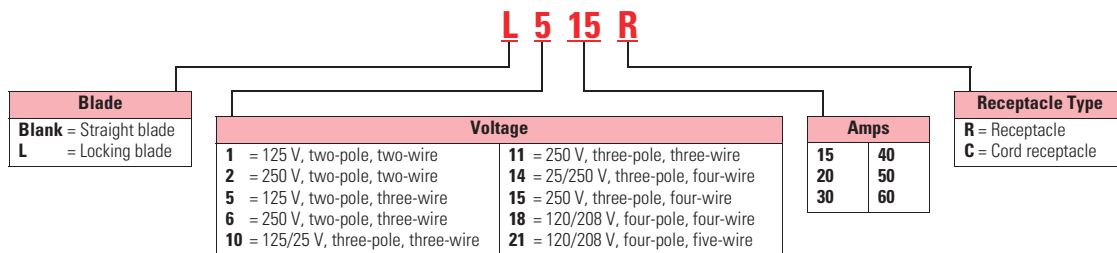
Fusible Unit



SPD Series Bus Plug



NEMA Receptacle Configuration



Notes

“H” clips are standard for PRW and old line unless specified by adding “R” in catalog number.
 Please call Greenwood low voltage busway department for help in assigning a catalog number for a specific application.
 Do not leave spaces between characters. Example: P3BFD3100N; ITAP361N.
 All plug-in units come fully assembled.

6.1

Low Voltage Busway

Pow-R-Way III

Fusible Plug-In Units

Pow-R-Way III Plug-In Opening



Fusible Plug-In Units

Ampere Rating	Three-Wire Plug 600 V Catalog Number ①	Three-Wire Plug 240 V Catalog Number ①	100% Neutral Stab Catalog Number	50% Internal Ground Stab Catalog Number	50% Isolated Ground Stab Catalog Number	200% Neutral Stab Catalog Number
30 (Horizontal)	P3F361RGH	P3F321RGH	②	②	②	②
30 (Vertical)	P3F361RGV	P3F321RGV	②	②	②	②
60 (Horizontal)	P3F362RGH	P3F322RGH	②	②	②	②
60 (Vertical)	P3F362RGV	P3F322RGV	②	②	②	②
100 (Horizontal)	P3F363RGH	P3F323RGH	②	②	②	②
100 (Vertical)	P3F363RGV	P3F323RGV	②	②	②	②
200 (Horizontal)	P3F364RGH	P3F324RGH	②	②	②	②
200 (Vertical)	P3F364RGV	P3F324RGV	②	②	②	②
400	P3F365R	P3F325R	P3FN400	P3FG400	P3FI400	—
600	P3F366R	P3F326R	P3FN600	P3FG800	P3FI800	—
800	P3F367T	P3F327T	P3FN800	P3FG800	P3FI800	—

- Fuses are not included
- Mechanical lugs are provided. Compression lugs are available for fusible plug-in units rated at 400 A and above. If compression lugs are required, the cable size must be specified

- Plug-in unit, neutral and ground are ordered and shipped assembled
- Note:** See **Page V2-T6-14** for plug assembled style number configuration.
- Housing ground connection supplied as standard at no additional charge
- R-Fuse clips are supplied as standard

- If J-Fuse clips are required, replace "R" in the catalog number with a "J" (30–600 A, 600 V only)
- 800 A, 600 V also available with L-Fuse clips; replace "T" in the catalog number with "L"

Pow-R-Way III Plug (Rear View)



Special Industry Fusible Plug-In Units

Ampere Rating	Enclosure 600 V Catalog Number	100% Neutral Stab Catalog Number	50% Internal Ground Stab Catalog Number	50% Isolated Ground Stab Catalog Number	Terminal Kit Compression Lugs		
					Number Per Phase	Wire Size	Catalog Number
30	P3F361H	③	③	③	1	1-#12 to #10	CTK30SC
60	P3F362H	③	③	③	1	1-#8	CTK60SC
100	P3F363H	③	③	③	1	1-#4	CTK100SC
200	P3F364H	③	③	③	1	1-2/0	CTK200BSC
400	P3F365H	③	③	③	1	1-750 kcmil	CTK400SPW
600	P3F366H	③	③	③	2	2-500 kcmil	CTK600DPM

- Fuses are not included
- Housing ground connection supplied as standard at no additional charge

- Grounding compression lug included on 200 A and above. Lugs are ordered and shipped separately; fuses are not included

- H-Fuse clips are supplied as standard
- If J- or R-Fuse clips are required, order by description

Notes

- "H" and "V" do not denote mounting orientation of the bus plug. Horizontal (H) and Vertical (V) refer to the orientation of the bus system that the plug will be installed on.
- Neutral and ground kits are not capable of being field installed in these units. Order bus plugs with fully assembled part numbers. See Catalog Number Selection on **Page V2-T6-14** for details.
- Grounds and neutrals must be factory assembled. Order by description. See **Page V2-T6-22**.

6.1

Low Voltage Busway

Pow-R-Way III

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Circuit Breaker Plug-In Units

Circuit Breakers

100% rated breakers are not available for use in bus plugs. Contact product line for guidance.

Ampere Rating	Interrupting Rating (kA Symmetrical)			Breaker Type
	240 Vac	480 Vac	600 Vac	
15-60	18	14	—	EHD
70-100	18	14	—	EHD
15-60	18	14	14	FDB
70-100	18	14	14	FDB
110-150	18	14	14	FDB
15-60	65	35	18	FD
70-100	65	35	18	FD
110-150	65	35	18	FD
175-225	65	35	18	FD
15-60	100	65	25	HFD
70-100	100	65	25	HFD
110-150	100	65	25	HFD
175-225	100	65	25	HFD
15-60	200	100	35	FDC
70-100	200	100	35	FDC
110-225	200	100	35	FDC
15-100	200	150	—	FCL
100-225	65	—	—	ED
100-225	100	—	—	EDH
100-225	200	—	—	EDC
70-225	65	35	18	JD, JDB
250	65	35	18	JD, JDB
70-225	100	65	25	HJD
250	100	65	25	HJD
70-225	200	100	35	JDC
250	200	100	35	JDC
125-250	200	200	100	LCL
250-400	65	—	—	DK
100-400	65	35	25	KD, KDB
100-400	100	65	35	HKD
100-400	200	100	65	KDC
200-400	200	200	—	LCL
300-600	65	35	25	LD, LDB
300-600	100	65	35	HLD
300-600	200	100	50	LDC
400-800	65	50	25	MDL
400-800	100	65	35	HMDL
400-800	65	50	25	ND
400-800	100	65	35	HND
400-800	200	100	50	NDC
600-1200	65	50	25	ND
600-1200	100	65	35	HND
600-1200	200	100	50	NDC

Branch Devices Earth Leakage Ground Fault Circuit Breakers

(Adjustable pickup from 30 mA to 30 A)

Ampere Rating	kAIC (Symmetrical)		Breaker Type
	480 Vac	600 Vac	
35-60	25	—	ELFD
70-100	25	—	ELFD
110-150	25	—	ELFD
35-60	65	—	ELHFD
70-100	65	—	ELHFD
110-150	65	—	ELHFD
35-60	100	—	ELFDC
70-100	100	—	ELFDC
110-150	100	—	ELFDC
100-250	35	—	ELJD
100-250	65	—	ELHJD
100-250	100	—	ELJDC
200-400	35	—	ELKD
200-400	65	—	ELHKD
200-400	100	—	ELKDC

Integrally Fused, Current-Limiting Circuit Breaker

Ampere Rating	Interrupting Rating (kA Symmetrical)			Breaker Type
	240 Vac	480 Vac	600 Vac	
15-100	200	200	200	FB-P
125-225	200	200	200	LA-P
250-400	200	200	200	LA-P
400-600	200	200	200	NB-P
700-800	200	200	200	NB-P

Fusible Switch Horsepower Ratings

Ampere Rating	240 V		480 V		600 V	
	NEC Std.	Max.	NEC Std.	Max.	NEC Std.	Max.
30	3	7.5	5	15	7.5	20
60	7.5	15	15	30	15	50
100	15	30	25	60	30	75
200	25	60	50	125	60	150
400	50	125	100	250	125	350
600	75	200	150	400	200	500
800	100	250	200	500	250	500

Dimensions

Approximate Dimensions in Inches (mm)

Busbar and Housing

Three-Wire with No Neutral

Ampere Rating Cu	Al	Phase Bar Size		Bar Per Phase	Wire Designation and Housing Size						Figure ①
		Depth	Width		50% Integral Housing Ground 3WH		50% Internal Ground Bus 3WHG		50% Internal Isolated Ground 3WI		
					Width	Height	Width	Height	Width	Height	
225	225	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
400	400	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
600	—	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
800	600	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
1000	—	0.25 (6.4)	2.25 (57.2)	1	5.38 (136.7)	4.38 (111.3)	5.38 (136.7)	4.50 (114.3)	5.38 (136.7)	4.55 (115.6)	A
1200	800	0.25 (6.4)	2.75 (70.0)	1	5.88 (149.4)	4.38 (111.3)	5.88 (149.4)	4.50 (114.3)	5.88 (149.4)	4.55 (115.6)	A
1350	1000	0.25 (6.4)	3.25 (82.3)	1	6.38 (162.10)	4.38 (111.3)	6.38 (162.1)	4.50 (114.3)	6.38 (162.10)	4.55 (115.6)	A
1600	1200	0.25 (6.4)	4.25 (108.0)	1	7.38 (187.5)	4.38 (111.3)	7.38 (187.5)	4.50 (114.3)	7.38 (187.5)	4.55 (115.6)	A
2000	1350	0.25 (6.4)	5.50 (139.7)	1	8.64 (219.5)	4.38 (111.3)	8.64 (219.5)	4.50 (114.3)	8.64 (219.5)	4.55 (115.6)	A
—	1600	0.25 (6.4)	6.25 (158.8)	1	9.40 (238.8)	4.38 (111.3)	9.40 (238.8)	4.50 (114.3)	9.40 (238.8)	4.55 (115.6)	A
2500	2000	0.25 (6.4)	8.00 (203.2)	1	11.17 (283.7)	4.38 (111.3)	11.17 (283.7)	4.50 (114.3)	11.17 (283.7)	4.55 (115.6)	A
3200	—	0.25 (6.4)	4.25 (108.0)	2	16.14 (410.0)	4.38 (111.3)	16.14 (410.0)	4.50 (114.3)	16.14 (410.0)	4.55 (115.6)	B
4000	2500	0.25 (6.4)	5.50 (139.7)	2	18.64 (473.5)	4.38 (111.3)	18.64 (473.5)	4.50 (114.3)	18.64 (473.5)	4.55 (115.6)	B
—	3200	0.25 (6.4)	6.25 (158.8)	2	20.16 (512.0)	4.38 (111.3)	20.16 (512.0)	4.50 (114.3)	20.16 (512.0)	4.55 (115.6)	B
5000	4000	0.25 (6.4)	8.00 (203.2)	2	23.70 (602.0)	4.38 (111.3)	23.70 (602.0)	4.50 (114.3)	23.70 (602.0)	4.55 (115.6)	B

Four-Wire with 100% Neutral

Ampere Rating Cu	Al	Phase and Neutral Bar Size		Bar Per Phase	Wire Designation and Housing Size						Figure ①
		Depth	Width		50% Integral Housing Ground 4WH		50% Internal Ground 4WHG		50% Internal Isolated Ground 4WI		
					Width	Height	Width	Height	Width	Height	
225	225	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
400	400	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
600	—	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
800	600	0.25 (6.4)	1.62 (41.1)	1	4.75 (120.7)	4.38 (111.3)	4.75 (120.7)	4.50 (114.3)	4.75 (120.7)	4.55 (115.6)	A
1000	—	0.25 (6.4)	2.25 (57.2)	1	5.38 (136.7)	4.38 (111.3)	5.38 (136.7)	4.50 (114.3)	5.38 (136.7)	4.55 (115.6)	A
1200	800	0.25 (6.4)	2.75 (70.0)	1	5.88 (149.4)	4.38 (111.3)	5.88 (149.4)	4.50 (114.3)	5.88 (149.4)	4.55 (115.6)	A
1350	1000	0.25 (6.4)	3.25 (82.3)	1	6.38 (162.1)	4.38 (111.3)	6.38 (162.1)	4.50 (114.3)	6.38 (162.1)	4.55 (115.6)	A
1600	1200	0.25 (6.4)	4.25 (108.0)	1	7.38 (187.5)	4.38 (111.3)	7.38 (187.5)	4.50 (114.3)	7.38 (187.5)	4.55 (115.6)	A
2000	1350	0.25 (6.4)	5.50 (139.7)	1	8.64 (219.5)	4.38 (111.3)	8.64 (219.5)	4.50 (114.3)	8.64 (219.5)	4.55 (115.6)	A
—	1600	0.25 (6.4)	6.25 (158.8)	1	9.40 (238.8)	4.38 (111.3)	9.40 (238.8)	4.50 (114.3)	9.40 (238.8)	4.55 (115.6)	A
2500	2000	0.25 (6.4)	8.00 (203.2)	1	11.17 (283.7)	4.38 (111.3)	11.17 (283.7)	4.50 (114.3)	11.17 (283.7)	4.55 (115.6)	A
3200	—	0.25 (6.4)	4.25 (108.0)	2	16.14 (410.0)	4.38 (111.3)	16.14 (410.0)	4.50 (114.3)	16.14 (410.0)	4.55 (115.6)	B
4000	2500	0.25 (6.4)	5.50 (139.7)	2	18.64 (473.5)	4.38 (111.3)	18.64 (473.5)	4.50 (114.3)	18.64 (473.5)	4.55 (115.6)	B
—	3200	0.25 (6.4)	6.25 (158.8)	2	20.16 (512.0)	4.38 (111.3)	20.16 (512.0)	4.50 (114.3)	20.16 (512.0)	4.55 (115.6)	B
5000	4000	0.25 (6.4)	8.00 (203.2)	2	23.70 (602.0)	4.38 (111.3)	23.70 (602.0)	4.50 (114.3)	23.70 (602.0)	4.55 (115.6)	B

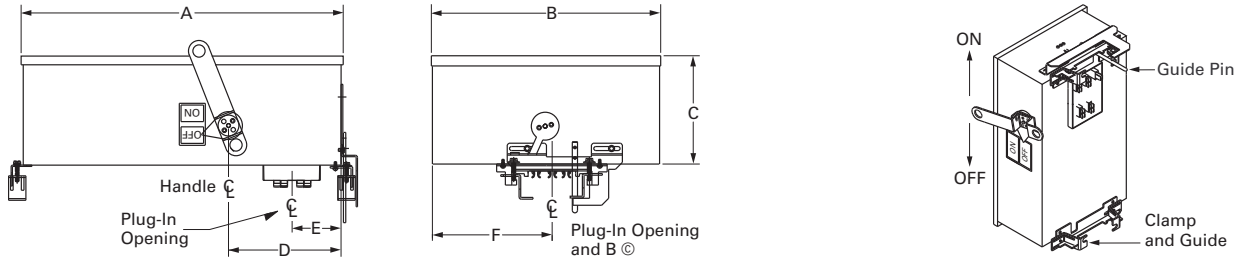
Note

① Refer to drawing on **Page V2-T6-24**.

Approximate Dimensions in Inches (mm)

Plug-In Units—Physical Data

Bus Plugs



Plug-In Units

Plug-In Unit	Max. Amperes	Max. Vac	Dimensions						Mechanical Terminal Wire Range Per Phase (mm ²)	Approx. Weights Lbs (kg)
			A	B	C	D	E	F		
Circuit Breaker Plug-In Units										
P3BFD (E- & F-Frame)	225	600	21.20 (538.5)	12.36 (314.0)	5.43 (138.0)	4.00 (101.6)	6.25 (158.8)	6.06 (153.7)	100A-(1) #14-1/0 (2.5-50) 150A-(1) #4-4/0 (25-95)	25 (11.3)
P3BJD (J-Frame)	250	600	23.26 (590.8)	12.36 (314.0)	6.97 (177.0)	4.00 (101.6)	10.44 (265.2)	6.06 (153.7)	250A-(1) #14-350 kcmil (25-185) 225A-(1) 3-350 kcmil (35-185)	47 (21.3)
P3BKD (K-Frame)	400	600	34.41 (874.0)	13.29 (337.6)	7.79 (197.9)	4.00 (101.6)	12.56 (319.0)	6.64 (168.7)	350A-(1) 250-500 kcmil (120-240) 400A-(2) 3/0-250 kcmil (45-120)	53 (24.0)
P3BLD (L-Frame)	600	600	41.91 (1064.5)	19.65 (499.1)	10.15 (257.8)	4.00 (101.6)	17.38 (441.5)	9.83 (249.7)	400A-(1) 4/0-600 kcmil (120-300) 600A-(2) 400-500 kcmil (185-240)	75 (34.0)
P3BMDL (MDL-Frame)	800	600	45.89 (1165.6)	19.65 (499.1)	10.15 (257.8)	4.00 (101.6)	17.38 (441.5)	9.83 (249.7)	600A-(2) #1-500 kcmil (50-240) 800A-(2) 500-750 kcmil (300-400)	136 (61.7)
P3BND (N-Frame)	800	600	45.98 (1167.9)	19.65 (499.1)	10.15 (257.8)	4.00 (101.6)	17.38 (441.5)	9.83 (249.7)	700A-(2) #1-500 kcmil (50-240) 800A-(3) 3/0-400 kcmil (95-185)	138 (62.6)
P3BLAP (TRI-PAC)	400	600	45.89 (1165.6)	19.65 (499.1)	10.15 (257.8)	4.00 (101.6)	13.80 (350.5)	9.83 (249.7)	225A-(1) #6-350 kcmil (16-185) 400A-(1) #4-250 kcmil and (1) 3/0-600 kcmil (25-120 and 95-300)	96 (43.5)
P3BLCL	400	600	41.86 (1063.2)	19.65 (499.1)	10.15 (257.8)	4.00 (101.6)	13.80 (350.5)	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										
P3F321RGH	30	240	14.72 (373.9)	13.92 (353.7)	8.46 (214.8)	3.85 (97.7)	7.95 (202.0)	5.66 (143.7)	Cu (1) #14-#3 (2.5-35)	32 (14.5)
P3F321RGV	30	240	15.85 (402.5)	14.03 (356.3)	8.46 (214.8)	3.85 (97.7)	6.72 (170.6)	5.66 (143.7)	Al (1) #12-#2 (3.2-35)	32 (14.5)
P3F361RGH	30	600	14.72 (373.9)	13.92 (353.7)	8.46 (214.8)	3.85 (97.7)	7.95 (202.0)	5.66 (143.7)	Cu (1) #14-#3 (2.5-35)	32 (14.5)
P3F361RGV	30	600	15.85 (402.5)	14.03 (356.3)	8.46 (214.8)	3.85 (97.7)	6.72 (170.6)	5.66 (143.7)	Al (1) #12-#2 (3.2-35)	32 (14.5)
P3F322RGH	60	240	14.88 (377.9)	17.92 (455.3)	8.37 (212.5)	3.85 (97.7)	11.95 (303.6)	5.66 (143.7)	Cu (1) #14-#3 (2.5-35)	40 (18.1)
P3F322RGV	60	240	19.85 (504.1)	14.16 (359.6)	8.37 (212.5)	3.85 (97.7)	6.84 (173.8)	5.66 (143.7)	Al (1) #12-#2 (3.2-35)	40 (18.1)
P3F362RGH	60	600	14.88 (377.9)	17.92 (455.3)	8.37 (212.5)	3.85 (97.7)	11.95 (303.6)	5.66 (143.7)	Cu (1) #14-1/0 (2.5-50)	40 (18.1)
P3F362RGV	60	600	19.85 (504.1)	14.16 (359.6)	8.37 (212.5)	3.85 (97.7)	6.84 (173.8)	5.66 (143.7)	Al (1) #12-1/0 (3.2-50)	40 (18.1)
P3F323RGH	100	240	14.88 (377.9)	17.92 (455.3)	8.37 (212.5)	3.85 (97.7)	11.95 (303.6)	5.66 (143.7)	Cu (1) #14-1/0 (2.5-50)	40 (18.1)
P3F323RGV	100	240	19.85 (504.1)	14.16 (359.6)	8.37 (212.5)	3.85 (97.7)	6.84 (173.8)	5.66 (143.7)	Al (1) #12-1/0 (3.2-50)	40 (18.1)
P3F363RGH	100	600	14.88 (377.9)	17.92 (455.3)	8.37 (212.5)	3.85 (97.7)	11.95 (303.6)	5.66 (143.7)	Cu (1) #4-250 kcmil (25-120)	40 (18.1)
P3F363RGV	100	600	19.85 (504.1)	14.16 (359.6)	8.37 (212.5)	3.85 (97.7)	6.84 (173.8)	5.66 (143.7)	Al (1) #4-250 kcmil (25-120)	40 (18.1)
P3F324RGH	200	240	17.42 (442.5)	21.98 (558.3)	8.52 (216.3)	3.85 (97.7)	15.44 (392.1)	6.80 (172.8)	Cu (1) #4-250 kcmil (25-120)	56 (25.4)
P3F324RGV	200	240	23.80 (604.5)	16.64 (422.8)	8.52 (216.3)	3.85 (97.7)	8.26 (209.8)	6.80 (172.8)	Al (1) #4-250 kcmil (25-120)	56 (25.4)
P3F364RGH	200	600	17.42 (442.5)	21.98 (558.3)	8.52 (216.3)	3.85 (97.7)	15.44 (392.1)	6.80 (172.8)	Cu (1) #4-600 kcmil (25-300)	56 (25.4)
P3F364RGV	200	600	23.80 (604.5)	16.64 (422.8)	8.52 (216.3)	3.85 (97.7)	8.26 (209.8)	6.80 (172.8)	Al (1) #4-600 kcmil (25-300)	56 (25.4)
P3F325R	400	240	48.85 (1242.1)	21.22 (539.0)	10.07 (255.8)	4.00 (101.6)	10.69 (271.5)	10.69 (271.5)	Cu/Al (1) 250-750 kcmil (127-380)	77 (34.9)
P3F365R	400	600	48.85 (1242.1)	21.22 (539.0)	10.07 (255.8)	4.00 (101.6)	10.69 (271.5)	10.69 (271.5)	Cu/Al (1) 250-750 kcmil (127-380)	77 (34.9)
P3F365HR	400	600	23.59 (599.2)	21.22 (539.0)	21.00 (533.4)	4.00 (101.6)	10.69 (271.5)	10.69 (271.5)	Cu/Al (2) 3/0-250 kcmil (85-127)	81 (36.7)
P3F326R	600	240	48.90 (1242.1)	26.31 (668.3)	10.59 (270.0)	4.00 (101.6)	13.16 (334.3)	13.16 (334.3)	Cu/Al (2) #2-600 kcmil (35-300)	82 (37.1)
P3F366R	600	600	48.90 (1242.1)	26.31 (668.3)	10.59 (270.0)	4.00 (101.6)	13.16 (334.3)	13.16 (334.3)	Cu/Al (3) #2-600 kcmil (25-300)	82 (37.1)
P3F327R	800	240	48.90 (1242.1)	26.31 (668.3)	10.59 (270.0)	4.00 (101.6)	13.16 (334.3)	13.16 (334.3)	Cu/Al (3) #2-600 kcmil (25-300)	108 (49.0)
P3F367R	800	600	48.90 (1242.1)	26.31 (668.3)	10.59 (270.0)	4.00 (101.6)	13.16 (334.3)	13.16 (334.3)	Cu/Al (3) #2-600 kcmil (25-300)	108 (49.0)