

Telecommunications Equipment Rack Grounding Busbars & Kits

Vertical Bars

Part No.	Bar Size	Electro Tin Plated	Approx. Each Wt. (lbs.)
RGBV145836A	1/4" x 5/8" x 36"	No	2
TRGBV145836A	1/4" x 5/8" x 36"	Yes	2
RGBV145872A	1/4" x 5/8" x 72"	No	4
TRGBV145872A	1/4" x 5/8" x 72"	Yes	4

- Manufactured from electrolytic tough pitch copper alloy 110.
- Accommodates one hole lug or two hole "A" spaced lugs (5/8" on center).
- Elongated mounting holes.
- 36" bar has two 5/16-18 diameter PEM studs 1" on center at one end for ground conductor connection.
- 72" bar has four 5/16-18 diameter PEM studs (two at each end) 1" on center for ground conductor connections.



36"

72"

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Vertical Kits

Part No.	Bar Size	Electro Tin Plated	Approx. Each Wt. (lbs.)
RGBVKIT145836A	1/4" x 5/8" x 36"	No	3-1/2
TRGBVKIT145836A	1/4" x 5/8" x 36"	Yes	3-1/2
RGBVKIT145872A	1/4" x 5/8" x 72"	No	7
TRGBVKIT145872A	1/4" x 5/8" x 72"	Yes	7

- Manufactured from electrolytic tough pitch copper alloy 110.
- Accommodates one or two hole "A" spaced compression lugs (5/8" on center).
- Elongated mounting holes.
- 36" bar has two 5/16-18 diameter PEM studs 1" on center at one end for ground conductor connection.
- 72" bar has four 5/16-18 diameter PEM studs (two at each end) 1" on center for ground conductor connections.

Kit Includes:

- (1) Vertical Equipment Rack Grounding Busbar
- (8) CS44S: 1/4"-20 x 1/2" stainless steel hex head cap screw
- (3) 11/16WINS: white delrin insulator
- (4) LW5S: 5/16" stainless steel lock washer
- (8) LW4S: 1/4" stainless steel lock washer
- (3) SMS0126SHWZ: #12-24 x 5/8" hex washer head thread forming screw
- (4) N518S: 5/16"-18 stainless steel hex nut
- (1) GECLB22C: two hole long barrel compression lug



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