

40158-020 Shown

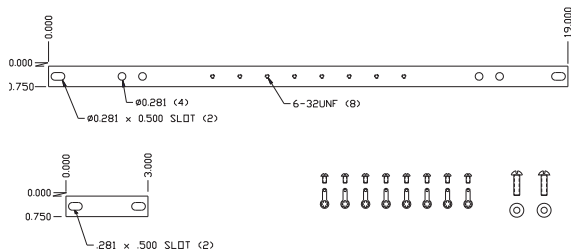
## Busbar Assemblies With Lug Kits

Busbar Assemblies with Lug Kits contain the CPI 13622 series Telecommunications Grounding Busbar (TGB) or the CPI 40153 series Telecommunications Main Grounding Busbar (TMGB) along with required stainless steel hardware to fasten the two-hole ground lugs to the Busbar.

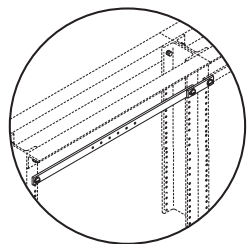
- #6 lugs are 2-hole lugs with 1/4" hardware
- #2, 2/0 and 4/0 lugs are 2-hole lugs with 3/8" hardware
- Order installation hardware separately
- UL Listed

Part Number	Description	Busbar Size H x W x D in (mm)	#2 Lug	#6 Lug	2/0 Lug	4/0 Lug	Shipping Weight lb (kg)
40156-012	TGB Pattern	2 x 12 x 1/4 (50 x 300 x 6.4)	3 ea	6 ea	1 ea	0	5 (2.3)
40158-012	TMGB Pattern	4 x 12 x 1/4 (100 x 300 x 6.4)	3 ea	6 ea	1 ea	1 ea	8 (3.6)
40158-020	TMGB Pattern	4 x 20 x 1/4 (100 x 510 x 6.4)	3 ea	6 ea	1 ea	1 ea	11 (5.0)

Overall height with stand-off brackets is 6.63" (168 mm); overall depth is 3.13" (80 mm).



19" rack width Busbar shown



Shown mounted to rack

## Horizontal Rack Busbar

Horizontal Rack Busbar for consolidating equipment grounds. Constructed of 3/16"-thick x 3/4"H (4.763 mm x 19.1 mm) hard-drawn electrolytic tough pitch 110 alloy copper bar with eight #6-32 tapped lug mounting holes on 1" (25.4 mm) centers and two pairs of 5/16" (7.938 mm) diameter holes spaced 3/4" (19.1 mm) apart for attaching ground jumpers.

- Other configurations available on request
- UL Listed

**Part number consists of Busbar and a hardware kit that includes:**

- (1) splice plate bar, 3"L (80 mm)
- (2) #12-24 copper machine screws
- (2) #12 copper flat washers
- (8) #6-32 copper machine screws
- (8) #6 ring terminals
- Order installation hardware separately

Part Number	Description	Rack Width (in)	Shipping Weight lb (kg)
10610-019	Horizontal Rack Busbar	19	2 (0.9)
10610-023	Horizontal Rack Busbar	23	3 (1.4)
10610-035	Horizontal Rack Busbar	35	4 (1.8)