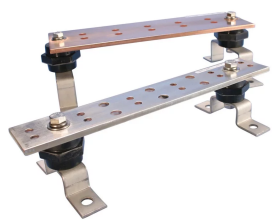


# TELECOM GROUNDING BUSBAR



## CERTIFICATIONS



## FEATURES

- Meets TIA-607-C and TIA-607-D conforms to BICSI® recommendations
- Complies with NEMA® standards
- Accepts two hole lugs with 5/16" or 7/16" bolt holes (hardware not included)
- Telecom grounding busbar splice kits are available to extend the length of the busbar

## SPECIFICATIONS

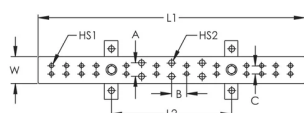
- Thickness (T):** 6.35mm
- Width (W):** 50.8mm
- Material:** Copper

| Table 1/2      |               |               |             |                             |                             |        |
|----------------|---------------|---------------|-------------|-----------------------------|-----------------------------|--------|
| Catalog Number | Length 1 (L1) | Length 2 (L2) | Tin Plating | Hole Size 1 Number of Pairs | Hole Size 2 Number of Pairs | C      |
| TGBA12L06P     | 305mm         | 229mm         | No          | 6                           | 3                           | 15.9mm |
| TGBA12L06PT    | 305mm         | 229mm         | Yes         | 6                           | 3                           | 15.9mm |

| Catalog Number | Length 1(L1) | Length 2(L2) | Tin Plating | Hole Size 1 Number of Pairs | Hole Size 2 Number of Pairs | C      |
|----------------|--------------|--------------|-------------|-----------------------------|-----------------------------|--------|
| TGBA16L08P     | 394mm        | 229mm        | No          | 8                           | 3                           | 15.9mm |
| TGBA16L08PT    | 394mm        | 229mm        | Yes         | 8                           | 3                           | 15.9mm |
| TGBA18L10P     | 451mm        | 229mm        | No          | 10                          | 3                           | 15.9mm |
| TGBA18L10PT    | 451mm        | 229mm        | Yes         | 10                          | 3                           | 15.9mm |
| TGBA20L12P     | 508mm        | 229mm        | No          | 12                          | 3                           | 15.9mm |
| TGBA20L12PT    | 508mm        | 229mm        | Yes         | 12                          | 3                           | 15.9mm |
| TGBA24L14P     | 610mm        | 457mm        | No          | 14                          | 5                           | 15.9mm |
| TGBA24L14PT    | 610mm        | 457mm        | Yes         | 14                          | 5                           | 15.9mm |
| TGBA29L18P     | 737mm        | 457mm        | No          | 18                          | 5                           | 15.9mm |
| TGBA29L18PT    | 737mm        | 457mm        | Yes         | 18                          | 5                           | 15.9mm |

| Table 2/2      |        |        |                   |                   |
|----------------|--------|--------|-------------------|-------------------|
| Catalog Number | B      | A      | Hole Size 1 (HS1) | Hole Size 2 (HS2) |
| TGBA12L06P     | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA12L06PT    | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA16L08P     | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA16L08PT    | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA18L10P     | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA18L10PT    | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA20L12P     | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA20L12PT    | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA24L14P     | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA24L14PT    | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA29L18P     | 28.6mm | 25.4mm | 8mm               | 11mm              |
| TGBA29L18PT    | 28.6mm | 25.4mm | 8mm               | 11mm              |

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation,

misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



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