

Grounding Busbars Standard Configurations in Stock

EGBA Series – 1/4" Thick



BUSBARS

- 1/4" thick copper
- ASTM B187-C11000
- Electro-tin plating available (add "T" to part number)

BRACKETS

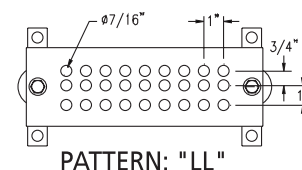
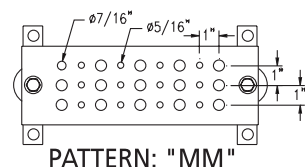
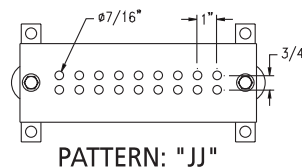
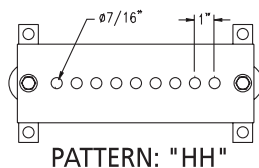
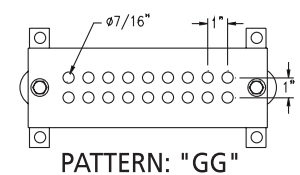
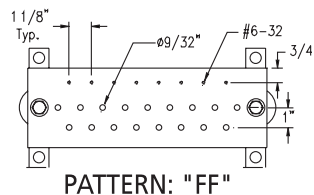
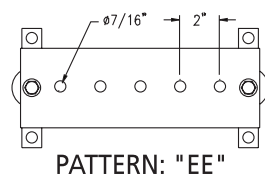
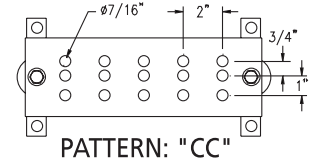
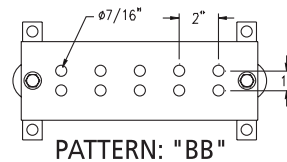
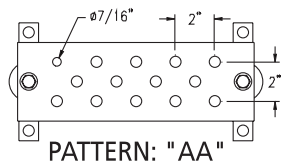
- Type 304 stainless steel
- 1/8" thick

INSULATORS (STAND OFF)

- Manufactured from a halogen-free, fiberglass-reinforced thermalset unsaturated polyester molded compound (BMC)
- Meet the requirements of UL® 94 V-0 for self-extinguishing materials
- Indoor rating: 600 volts

FASTENERS

- 3/8" Type 304 stainless steel
- All bars shown include insulators, stainless steel brackets, stainless steel mounting bolts, and are UL Listed
- All illustrations show bars of 12" length. Bars of longer lengths will have additional holes according to the pattern shown
- Contact nVent ERICO for additional ground bar configurations



nVent ERICO Copper Bars

- 1/4" C11000 Copper Bars
 - Non UL Listed, ideal for field fabrication
- | | |
|-----------|-----------|
| ECB14212 | 2" x 12" |
| ECB14224 | 2" x 24" |
| ECB14412 | 4" x 12" |
| ECB14424 | 4" x 24" |
| ECB142144 | 2" x 144" |
| ECB144144 | 4" x 144" |

Custom lengths available upon request

TGB & TMGB Series – ¼" Thick



BUSBARS

- ¼" thick copper
- ASTM B187-C11000
- Electro-tin plating available (add "T" to part number)

BRACKETS

- Type 304 stainless steel
- ⅛" thick

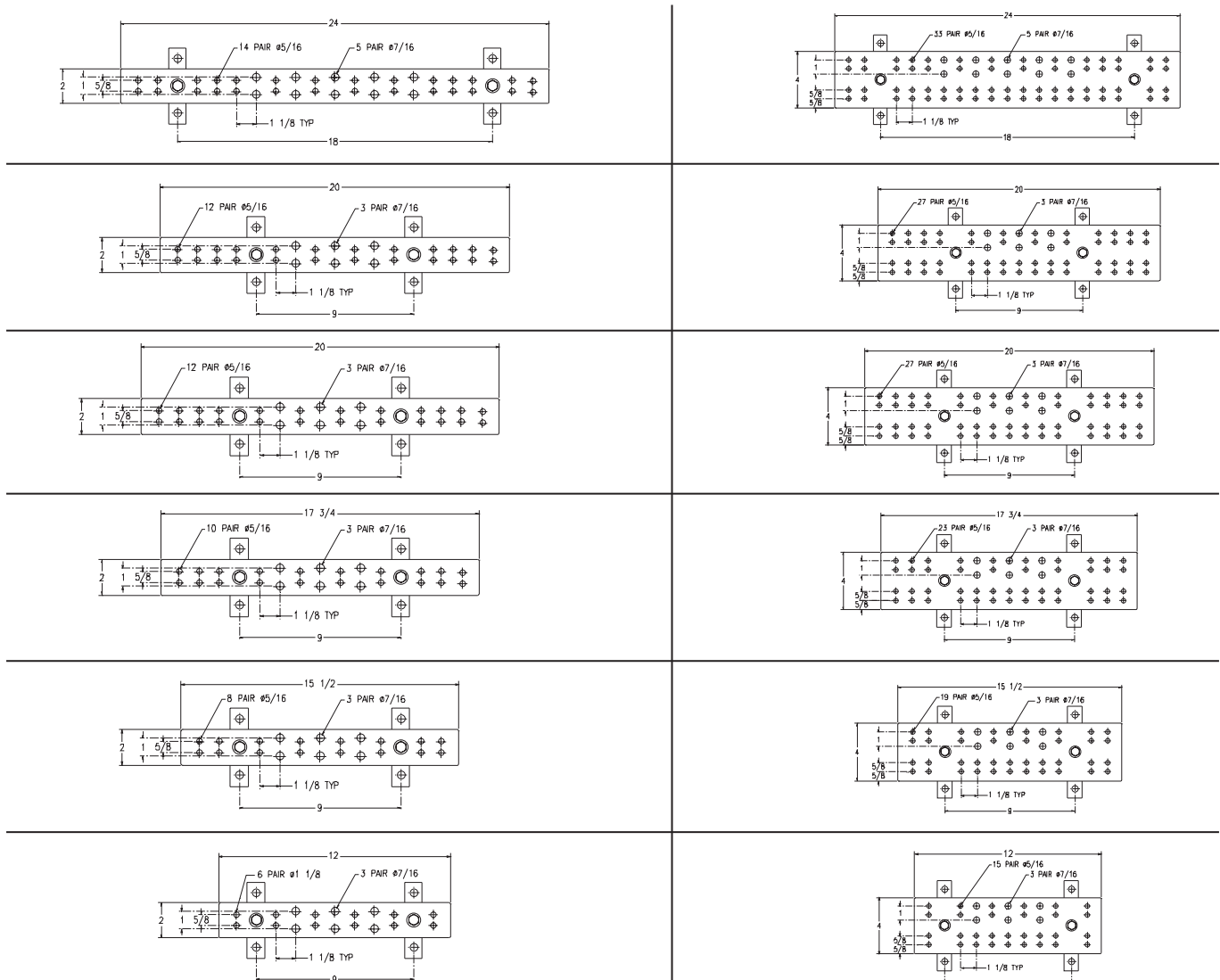
INSULATORS (STAND OFF)

- Manufactured from a halogen-free, fiberglass-reinforced thermalset unsaturated polyester molded compound (BMC)
- Meet the requirements of UL® 94 V-0 for self-extinguishing materials
- Indoor rating: 600 volts

FASTENERS

- ⅜" Type 304 stainless steel
- All bars shown include insulators, stainless steel brackets, stainless steel mounting bolts and are UL Listed
- All TGB and TMGB bars meet ASTM B187-C11000 Standard for copper, and ANSI/TIA/EIA-J-STD-607

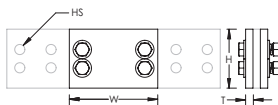
COPPER AND ELECTRO-TIN PLATED BARS ("T" AT END OF PART NUMBER DESIGNATES ELECTRO-TIN PLATED)



TELECOM GROUNDING BUSBAR SPLICE KIT

Features

- Use splice kits to connect telecom ground bars when ground bar extensions are required
- Includes two tinned copper splice plates and ¼" stainless steel fasteners



Material: Copper | Finish: Tinned



Part Number	For Use With	Height H	Width W	Thickness T	Hole Size HS
TGBSPLICEKIT	TGB Series	2"	3"	¼"	11/32"
TMGBSPLICEKIT	TMGB Series	4"	3½"	¼"	11/32"

Stocked Parts	Description
EGBA14212BB	¼" x 2" x 12", BB Hole Pattern
EGBA14212EE	¼" x 2" x 12", EE Hole Pattern
EGBA14212GG	¼" x 2" x 12", GG Hole Pattern
EGBA14212HH	¼" x 2" x 12", HH Hole Pattern
EGBA14212NN	¼" x 2" x 12", NN Hole Pattern
EGBA14215JJ	¼" x 2" x 15", JJ Hole Pattern
EGBA14224BB	¼" x 2" x 24", BB Hole Pattern
EGBA14224GG	¼" x 2" x 24", GG Hole Pattern
EGBA14224NN	¼" x 2" x 24", NN Hole Pattern
EGBA14410FF	¼" x 4" x 10", FF Hole Pattern
EGBA14412AA	¼" x 4" x 12", AA Hole Pattern
EGBA14412BB	¼" x 4" x 12", BB Hole Pattern
EGBA14412CC	¼" x 4" x 12", CC Hole Pattern
EGBA14412GG	¼" x 4" x 12", GG Hole Pattern
EGBA14412LL	¼" x 4" x 12", LL Hole Pattern
EGBA14412NN	¼" x 4" x 12", NN Hole Pattern
EGBA14418CC	¼" x 4" x 18", CC Hole Pattern
EGBA14420CC	¼" x 4" x 20", CC Hole Pattern
EGBA14424CC	¼" x 4" x 24", CC Hole Pattern
EGBA14424GG	¼" x 4" x 24", GG Hole Pattern
EGBA14424LL	¼" x 4" x 24", LL Hole Pattern
EGBA14424MM	¼" x 4" x 24", MM Hole Pattern
EGBA14424NN	¼" x 4" x 24", NN Hole Pattern
TMGBA12L15P	¼" x 4" x 12", 15 Paired Holes
TMGBA12L15PT	¼" x 4" x 12", 15 Paired Holes, Tinned
TMGBA16L19PT	¼" x 4" x 16", 19 Paired Holes, Tinned
TMGBA18L23PT	¼" x 4" x 18", 23 Paired Holes, Tinned
TMGBA20L27P	¼" x 4" x 20", 27 Paired Holes
TMGBA20L27PT	¼" x 4" x 20", 27 Paired Holes, Tinned
TMGBA24L33PT	¼" x 4" x 24", 33 Paired Holes, Tinned
TGBA12L06P	¼" x 2" x 12", 6 Paired Holes
TGBA12L06PT	¼" x 2" x 12", 6 Paired Holes, Tinned
TGBA16L08P	¼" x 2" x 16", 8 Paired Holes
TGBA18L10PT	¼" x 2" x 18", 10 Paired Holes, Tinned
TGBA20L12PT	¼" x 2" x 20", 12 Paired Holes, Tinned
TGBA24L14P	¼" x 2" x 24", 14 Paired Holes
TGBA24L14PT	¼" x 2" x 24", 14 Paired Holes, Tinned



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE