

Cast Copper Bus Taps for Copper Conductor

Clamps onto bus bar — no drilling required.

Heavy-Duty Bus Bar Taps — Straight Barrel for 600V to 35kV Applications

- For bus bars up to 1/4" thick, 3–6" wide and code copper cable
- Takes up less than 1 1/4" of bus bar space
- Convex shape of connector tongue exerts great contact pressure on bus bar
- Installs with hydraulic tools and hex crimp dies



Material: High-Conductivity Cast Copper Alloy

Finish: Electro Tin Plate

Contact Material: Beryllium Copper

Finish: Silver

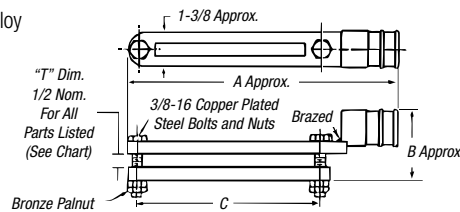


Figure 1

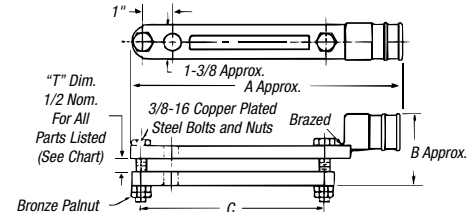


Figure 2

CAT. NO.	WIRE FLEX		FIG. NO.	BUSBAR WIDTH	DIMENSIONS (IN.)			DIE CODE
	CODE	FLEX			A	B	C	
251-31446-1			1	3	6 1/8	2 3/32	3 1/2	66H
251-31446-7	1/0 AWG	225/24	1	4	7 1/8	2 3/32	4 1/2	66H
251-31446-13			2	5 or 6	9 1/8	2 3/32	6 3/8	66H
251-31446-8	2/0 AWG	1/0 AWG	1	4	7 1/8	2 3/32	4 1/2	66H
251-31446-14		275/24	2	5 or 6	9 1/8	2 3/32	6 3/8	66H
251-31446-23			1	3	6 1/8	2 3/16	3 1/2	66H
251-31446-22	4/0 AWG	450/24	1	4	7 1/8	2 3/16	4 1/2	66H
251-31446-19			2	6	9 1/8	2 3/16	6 3/8	66H
251-31446-29			1	3	5 1/16	2 3/16	3 3/8	66H
251-31446-30	250 kcmil	4/0 AWG	1	4	7 1/8	2 3/16	4 1/2	66H
251-31446-31		550/24	1	5 or 6	9 1/8	2 3/16	6 1/16	66H
251-31446-3			1	3	6 3/8	2 3/16	3 1/2	99H
251-31446-9	350 kcmil		1	4	7 3/8	2 3/16	4 1/2	99H
251-31446-15			2	5 or 6	9 3/8	2 3/16	6 3/8	99H
251-31446-4		350	1	3	6 3/8	2 3/16	3 1/2	99H
251-31446-10	500 kcmil	925/24	1	4	7 3/8	2 3/16	4 1/2	99H
251-31446-16			2	5 or 6	9 3/8	2 3/16	6 3/8	99H
251-31446-17	600 kcmil		2	5 or 6	9 3/4	2 3/4	6 3/8	112H
251-31446-21	700 kcmil		1	6	9 3/4	2 3/4	6 7/16	112H
251-31446-6		500	1	3	6 3/4	2 3/4	3 1/2	112H
251-31446-12	750 kcmil	1325/24	2	4	7 3/4	3/4	4 1/2	112H
251-31446-18			2	5 or 6	9 3/4	2 3/4	6 3/8	112H
251-31446-36		750 1925/24	2	5 or 6	9 3/4	2 3/4	6 7/16	112H

Styles shown have cable tap on one portion of clamp assembly. Clamp assemblies with cable taps on both portions (top & bottom identical) are also available.

These assemblies are identified by adding suffix "AD" to part numbers shown. **Example: 251-31446-1AD**

Only use hydraulic tools with hex crimp dies.

Tooling: pp. F-80-F-100

Die Selector Chart: pp. F-101-F-104

