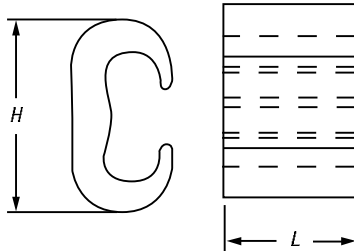


## EZGround™ Compression Grounding Connectors

### C-Taps



DB **IEEE**  
MEETS  
837 REQUIREMENTS

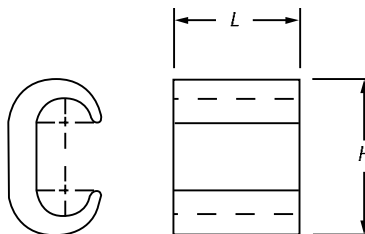
CAT. NO.	MAIN	TAP	DIMENSION (IN.)		DIES FOR TBM14M 13100A OR TBM151 *	CRIMPS
			H	L		
CTP22	#6 Sol.-#2 Str.	#6 Sol.-#2 Str.**	1.16	.75	HBKC	1
CTP202	#1 Str.-2/0 Str.	#6 Sol.-#2 Str.**	1.41	.75	15501A	1
CTP2020	#1 Str.-2/0 Str.	#1 Str.-2/0 Str.	1.54	.75	15501A	1
CTP25020	3/0 Str.-250 kcmil	#6 Sol.-2/0**	1.97	.75	15G86R	1
CTP250250	3/0 Str.-250 kcmil	3/0 Str.-250 kcmil	2.06	.88	15G86R	1
CTP50020	300-500 kcmil	#6 Sol.-2/0**	2.42	.88	15G121R	2
CTP500250	300-500 kcmil	3/0 Str.-250 kcmil	2.67	.88	15G121R	2
CTP500500	300-500 kcmil	300-500 kcmil	2.91	1.10	15G121R	3

Material: High-Conductivity Copper.

\* Cat. No. 15500 adapter required if using TBM151 and 155XX series dies.

\*\* #6 AWG branch must be doubled.

### Copper C-Crimps



DB

CAT. NO.	RUN	TAP	DIE INDEX	INSTALLING DIE TBM14M 13100A, TBM151	DIMENSION (IN.)	
					H	L
BC48	#6 Sol.-#4 Str.	#8 Sol.-#8 Str.	BG or 3/8	B58CS	4 <sup>1</sup> / <sub>64</sub>	9 <sup>1</sup> / <sub>16</sub>
BC46-BB	#6 Sol.-#4 Str.	#6 Sol.-#6 Str.	BG or 3/8	B58CS	4 <sup>1</sup> / <sub>64</sub>	3/4
BC44	#6 Sol.-#4 Str.	#4 Sol.-#4 Str.	BG or 3/8	B58CS	4 <sup>1</sup> / <sub>64</sub>	5 <sup>1</sup> / <sub>64</sub>
BC24	#2 Sol.-#2 Str.	#8 Sol.-#4 Str.	C	HBKC	3/4	6 <sup>3</sup> / <sub>64</sub>
BC22	#2 Sol.-#2 Str.	#2 Sol.-#2 Str.	C	HBKC	3/4	1 <sup>1</sup> / <sub>64</sub>
BC202	1/0 Sol.-2/0 Str.	#8 Sol.-#2 Str.	E or O	HO	1 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>
BC2020-BB	1/0 Sol.-2/0 Str.	1/0 Str.-2/0 Str.	E or O	HO	1 <sup>5</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>32</sub>
BC402	3/0 Str.-4/0 Str.	#6 Sol.-#2 Str.	F or D3	HD	1 <sup>1</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>
BC4020	3/0 Str.-4/0 Str.	1/0 Sol.-2/0 Str.	F or D3	HD	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>
BC4040	3/0 Str.-4/0 Str.	3/0 Sol.-4/0 Str.	F or D3	HD	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>

\*\* Does not meet IEEE 837.

Material: High-Conductivity Copper.

UL® 467 Listed.

## EZGround™ Compression Grounding Connectors

Perform line tap-offs, dead-ending and grounding on a range of conductors.

### Copper C-Type Compression Taps

- Can be held in the dies or jaws of an installation tool, then hooked directly over the line for time-saving installations
- Manufactured from pure electrical-grade copper for a highly conductive, low resistance, reliable connection
- Die references marked on connector for easy identification
- RUS Accepted



CC 4040

### Copper C-Type Compression Taps

CAT. NO.	WIRE RANGE		INSTALLING DIES	LENGTH (IN.)
	A GROOVE	B GROOVE		
CC 48	#6 Sol.—#4 Str.	#8 Sol.—#8 Str.		
CC 46	#6 Sol.—#4 Str.	#6 Sol.—#6 Str.	TU, BG, ½	¾
CC 44	#6 Sol.—#4 Str.	#4 Sol.—#4 Str.		
CC 24*	#2 Sol.—#2 Str.	#8 Sol.—#4 Str.		
CC 22	#2 Sol.—#2 Str.	#2 Sol.—#2 Str.	TM or C	¾
CC 202	1/0 Sol.—2/0 Str.	#8 Sol.—#2 Str.		
CC 2020	1/0 Sol.—2/0 Str.	1/0 Sol.—2/0 Str.	E or O	¾
CC 402	3/0 Sol.—4/0 Str.	#6 Sol.—#2 Str.		
CC 4020	3/0 Sol.—4/0 Str.	1/0 Sol.—2/0 Str.	F or D3	1 1/16
CC 4040	3/0 Str.—4/0 Str.	3/0 Str.—4/0 Str.		

\* When using #1 Str. in the A Groove, the B Groove will accommodate #6 or #8 Str. or #8 Sol.  
Note: For tin-plating option, add "-TN" suffix to the catalog number.

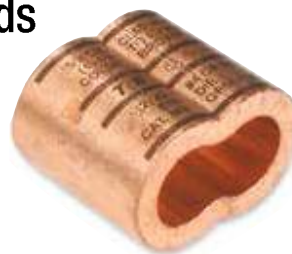
### Copperweld-Copper Conductor

- 8A — Use C-Tap accommodating #6 str. Copper
- 6A — Use C-Tap accommodating #4 str. Copper
- 4A — Use C-Tap accommodating #2 str. Copper
- 2A — Use C-Tap accommodating 1/0-2/0 Copper

Hex compression intimately bonds cable directly to ground rod.

### Pigtail Connectors

- Figure-8 connectors
- Conforms to IEEE 837 standard
- UL® 467 Listed



DB **IEEE**  
837 REQUIREMENTS

CAT. NO.	CABLE RANGE	GROUND ROD	DIE CODE FOR TBM14M, 13100A OR TBM15I
GR12-306	One Cable: 3/0 to #6 AWG Two Cables: #2 to #6 AWG	½"	87H
GR58-406	One Cable: 4/0 to #6 AWG Two Cables: #2 to #6 AWG	¾"	87H
GR34-4010	One Cable: 4/0 to 1/0 AWG	¾"	99H

When connecting cable to ground rod for direct burial or in concrete, the connector shall be wrought copper with minimum conductivity of 99% I.A.C.S., such as Thomas & Betts series GR12-306. Hex compression with die code embossing shall be used.