

Introducing the new E-Z-Ground® C-Tap and Figure 6 grounding connectors.



Meet the new IEEE 837-2014 standard for long-term grounding performance requirements.

Used in utility substations, the latest additions to the Blackburn® E-Z-Ground® C-Tap and Figure 6 grounding connectors offering meet the demanding requirements of the IEEE 837-2014 Standard for Qualifying Permanent Connections Used in Substation Grounding.

- First IEEE 837-2014 compliant C-Tap and Figure 6 connectors available in the North American market
- Robust, high conductivity copper construction
- Designed and approved for direct burial
- Safe, cost-efficient alternative to exothermic welding products
- UL Listed



Meets IEEE 837-2014 standard

Primary application: substations

Safe and cost-efficient



Thomas & Betts. Your best connection for innovative solutions.

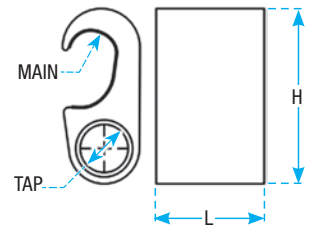
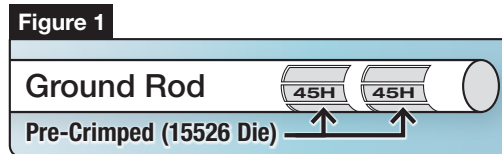


New Blackburn® E-Z-Ground® IEEE 837-2014 compliant products

Figure 6

CAT. NO.	APPLICATION		DIES FOR T&B TOOLS	L (in.)	H (in.)
	MAIN	TAP			
*54865CKN	5/8 in. Rod	3/0 str. – 250 kcmil	15506SS	1.5	2.19
54860N	5/8 in. Rod	1/0 str. – 2/0 str.	15506SS	1.5	2.19
54855N	5/8 in. Rod	#4 sol. – #2 str.	15506SS	1.5	1.94
54875N	#6 sol. – #2 str.	#6 sol. – #2 str.	15517SS	1.5	2.56

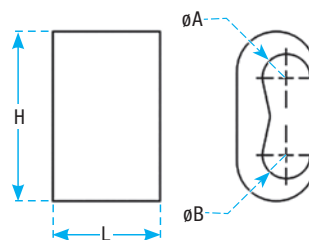
*IMPORTANT: For 54865-CKN Only. To comply with IEEE 837-2014, the ground rod should be pre-crimped with die 15526 (45H) as shown in Figure 1.



→ Use with 13100A, TBM14M, TBM14CR-LI, TBM15CR-LI, TBM15, TBM15I.
If using the TBM15, TBM15CR-LI, TBM15I tools, a die adaptor No. 15500TB is required.

C-Taps

CAT. NO.	Ø A CABLE	Ø B CABLE	L (in.)	H (in.)	DIES FOR T&B TOOLS
CTP250250N	3/0 str. – 250 kcmil	3/0 str. – 250 kcmil	1.5	2.06	15506SS
CTP25020N	3/0 str. – 250 kcmil	#1 str. – 2/0 str.	1.5	1.97	15506SS
CTP2020N	#1 str. – 2/0 str.	#1 str. – 2/0 str.	1.5	1.54	15517SS
CTP202N	#1 str. – 2/0 str.	#6 sol. – 2 str.	1.5	1.41	15517SS
CTP22N	#6 sol. – 2 str.	#6 sol. – 2 str.	1.5	1.16	15534SS



→ Must use with TBM15, TBM15CR-LI, TBM15I. If using the TBM15, TBM15CR-LI, TBM15I tools, a die adaptor No. 15500TB is required.

New IEEE 837-2014 Standard information is available on request.



cUL certification mark is applied to products for the Canadian market.
Products showing the cUL mark are certified by UL using applicable and recognized Canadian safety standards.



Atlantic Provinces

Thomas & Betts Limited
Tel.: (902) 450-1307
Toll Free: 1-877-862-4357
Fax: (902) 450-1309

Quebec

Thomas & Betts Limited
Tel.: (450) 466-1102
Toll Free: 1-800-465-1399
Fax: (450) 466-1163

Ontario

Thomas & Betts Limited
Tel.: (905) 635-7888
Toll Free: 1-877-291-7771
Fax: (905) 635-7889

Manitoba/Saskatchewan

Thomas & Betts Limited
Tel.: (604) 598-9811
Toll Free: 1-866-540-8220
Fax: (604) 598-9840

Alberta

Thomas & Betts Limited
Tel.: (780) 424-7092
Toll Free: 1-888-664-5666
Fax: (780) 424-7093
Toll Free: 1-866-424-4082

British Columbia

Thomas & Betts Limited
Tel.: (604) 598-9811
Toll Free: 1-866-540-8220
Fax: (604) 598-9840