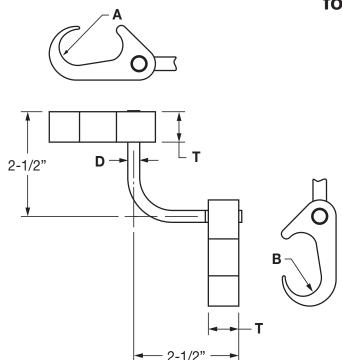
Blackburn Grounding



INSTRUCTION SHEET for Ground Grid Connectors



Cat. Nos.	A Cable Range	B to Cable Range	B to Ground Rod	B to Rebar	D	т	DIES FOR T&B TOOLS (see Step 4)	
							Α	В
54900L	250 MCM-500 MCM	250 MCM-500 MCM	5/8"-3/4" ROD	#5-#6 (5/8"-3/4")	3/4"	1-3/8"	15G121R*	15G121R*
54895L	#2 STR-250 MCM	250 MCM-500 MCM	5/8"-3/4" ROD	#5-#6 (5/8"-3/4")	1/2"	3/4"	15G86R	15G126R
54885L	#6 SOL-#2 STR	250 MCM-500 MCM	5/8-3/4" ROD	#5-#6 (5/8"-3/4")	5/8"	3/4"	15501A	15G126R
54875L	#2 STR-250 MCM	#2 STR-250 MCM	1/2"-5/8" ROD	#3-#4 (3/8"-1/2")	1/2"	3/4"	15G86R	15G86R
54865L	#6 SOL-#2 STR	#1 STR-250MCM	1/2-5/8" ROD	#3-#4 (3/8"-1/2")	5/16"	3/4"	15501A	15G86R
54855L	#6 SOL-#2 STR	#6 SOL-2 STR	_	_	5/16"	3/4"	15501A	15501A

^{*} Requires 3 crimps

	Burndy Tools (Crimps)									
Cat. Nos.	Y750/Y	35/ Y 39	Y45		Y46					
	Α	В	Α	В	Α	В				
54900L	U1011 (3)	U1011 (3)	S1011 (3)	S1011 (3)	P1011 (3)	P1011 (3)				
54895L	U997 (1)	PU998 (1)	U997 (1)	S998 (1) or PU998 (1)	U997 (1)	P998 (1) or PU998 (1)				
54885L	U-0 (1)	PU998 (1)	U-0 (1)	S998 (1) or PU998 (1)	U-0 (1)	P998 (1) or PU998 (1)				
54875L	U997 (1)	U997 (1)	U997 (1)	U997 (1)	U997 (1)	U997 (1)				
54865L	U-0 (1)	U997 (1)	U-0 (1)	U997 (1)	U-0 (1)	U997 (1)				
54855L	U-0 (1)	U-0 (1)	U-0 (1)	U-0 (1)	U-0 (1)	U-0 (1)				

INSTRUCTIONS:

NOTE: Install these connectors on ground rods after the rods have been driven to their final depth.

- 1. Clean cable of all visible dirt with rough cloth or brush and provide a bright copper finish by wire brushing or similar process.
- 2. Cable end(s) should protrude at least 3/4" beyond connector.
- 3. **OPTIONAL:** Use knurling tool 240-31565-94 on smooth ground rods.
- 4. Use hydraulic tool 13100A, TBM14CR-LI, TBM14M, TBM15CR-LI, TBM15, or TBM15I or with die marked on part.

WARRANTY: Thomas & Betts sells this product with the understanding that the user will perform all necessary tests to determine the suitability of this product for the user's intended application. Thomas & Betts warrants that this product will be free from defects in materials or workmanship for a period of two (2) years following the date of purchase. Upon prompt notification of any warranted defect, Thomas & Betts will, at its option, repair or replace the defective product. Misuse, misapplication or modification of Thomas & Betts Products immediately voids all warranties.

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