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WARNING: THE SECURE MOUNT[®] & SAFE STAB[®] SERIES ARE NOT DESIGNED FOR INTERRUPTING CURRENT. DO NOT CONNECT OR DISCONNECT THE CIRCUIT WHILE LIVE. DO NOT USE ALUMINUM CABLE. Application Information

The Secure Mount[®] & Safe Stab[®] Series connectors have been designed to safely distribute 1135 Amps @ 1000 Volt AC or DC power. These connectors are rated for 1135 Amp continuous operation at 125°C.

Installation of Secure Mount[®] & Safe Stab[®] Cable Ends

- 1. Cut rear of insulator to match OD of cable being used.
- 2. Install boot cap retention lanyard onto insulating boot.
- **3.** Slide the insulating boot onto cable.
- 4. Strip cable jacket and any binders back by 2 and 1/8 inch (55 mm).
- 5. Slide boot retention ring onto stripped section of cable.
- 6. Slide contact onto cable.
- 7. Attach contact by crimping to cable, making 2 crimps on the under cut portions of the contact (see chart below for correct sized crimping tools).

Thomas & Betts 13642PF			Thomas & Betts TBM15I (replaces TBM15PF)		
Cable Size	Hydraulic	Head Die	Cable Size	Head	Head Die
MCM	Die Catalogue No.	Code	MCM	Die Catalogue No.	Code
313	11744	76H	313	15512	76H
444	11748	99H	444	15505	99H
535	11749	106H	535	15515	106H
646	11753	115H	646	15504	115H
777	11753	115H	777	15504	115H

Crimping Die Information: