

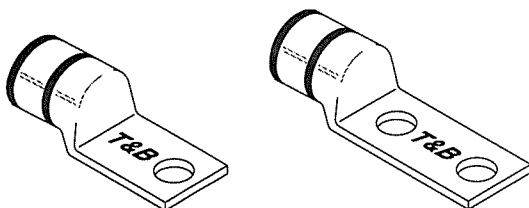
COPPER COLOR-KEYED® LUGS

CABLE SIZE: 8 Str to 4/0 AWG



GENERAL INFORMATION

- Made of high conductivity copper, electro tin plated.
- UL and CSA listed for copper code cables
- An inspection peep hole provided to ensure adequate cable insertion
- Color coded to assist in the matching of installing die and connector.



INSTALLATION INSTRUCTIONS

1. Strip the insulation from cable to the length found in table (on reverse side). Be careful not to nick cable strands which may later result in stands breaking.
2. Cable end should be clean, wire brush or clean with emery cloth if necessary and insert into connector until it stops. The insertion length must approximate the stripped length of cable. Inspect the cable through peep hole to insure both conditions.
3. Table on reverse side contains installing die and the number of compressions required for each die connector combination. Insert connector in die and compress between markings beginning near the tongue of the connector. CAUTION: Using improper installing die may result in a defective connection.
4. After crimping, remove all sharp edges, flash or burrs due to crimping dies.
5. Insulation methods found in table on reverse side.

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 its intended use. Thomas & Betts manufactures its goods and tools in a manner to be free of defects. Should any defect occur in its goods within two years (or tools within ninety days) of the date of purchase, Thomas & Betts, upon prompt notification, will at its option, exchange or repair the goods or tools or refund the purchase price. Proof of purchase required.

Limitations and Exclusions: THIS WARRANTY IS IN LIEU OF ALL OTHER REPRESENTATIONS AND EXPRESSED AND IMPLIED WARRANTIES (INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE) AND UNDER NO CIRCUMSTANCES SHALL THOMAS & BETTS BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL PROPERTY DAMAGES OR LOSSES OF ANY KIND.

Thomas & Betts Corporation
1555 Lynnfield Road Memphis, TN 38119
In Canada, Thomas & Betts Ltd., Iberville, P.Q.
Printed in U.S.A.

INSULATION CHOICE		CATALOG NUMBER		STRIP LENGTH (INCHES)	CABLE SIZE	COLOR CODE	HEX DIE CODE	NUMBER OF COMPRESSIONS PER SIDE							
SHRINK TUBING	ADHESIVE PAD	ONE HOLE LUGS	TWO HOLE LUGS					HAND TOOLS				HYDRAULIC HEADS			TBM8-750 TBM8-750M-I
								TBM20S TBM2SS	TBM5	TBM6	TBM8	12 TON	15 TON	40 TON	
HS12-6	AC4x3	54104 54130 WE-54130 54131 54132	54204	7/16	8 STR 23 NAVY 8 WELD 37/24	RED	21	2	1	1	1	1	1	1	1
		54134 54105 54135 54136	54205	7/16	6 STR 30 NAVY 6 WELD 61/24 133/.014	BLUE	24	2	1	1	1	1	1	1	1
HS4-30	AC4x3	54138 54106 54139 54140 55112	54206	5/8	4 STR 40-50 NAVY 91/24 133/.017 49/.026	GRAY	29	2	1	1	1	1	1	1	1
		54107 54142-TB 54143-TB 54145-TB 55116	54207	5/8	2 STR 60 NAVY 4 WELD 125/24	BROWN	33	2	1	1	1	1	1	1	1
		54108 54147 54148 54150 55122	54208	3/4	1 STR 75 NAVY 2 WELD 150/24 175/24 133/.0223	GREEN	37	---	1	1	1	1	1	1	1
		54152-TB 54153-TB 54109 54155-TB 55130	54255 54209	3/4	1/0 AWG 100 NAVY 1 WELD 225/24 133/.0254	PINK	42 42H	---	1	1	1	1	1	1	1
		54157 54158 54110 54160 55136	54261 54210 54260 256-30695-1175	3/4	2/0 AWG 125 NAVY 1/0 WELD 275/24 427/.0155 133/.0282	BLACK	45	---	2	2	2	1	1	1	1
		54162-TB 54163-TB 54111 54165-TB 55142	54266 54211 54265	1	3/0 AWG 150 NAVY 2/0 WELD 325/24 1331/.0316 259/.0227 427/.0177	ORANGE	50	---	2	2	2	1	1	1	1
		54167 54168 54112 54170 55148	54212 54270	1	4/0 AWG 200 NAVY 3/0 WELD 450/24 703/.0154	PURPLE	54	---	2	2	2	1	2*	1	1

NOTE: Some special configurations of catalog numbers shown above have suffixes as follows: XXXXXBT - Blank Tongue,
 VVVVVCD - Silver Distal, VVVVVBE - Blunt End (no insulation hole). All pricing options for these parts are the same as for the base numbers.

*Indicates the number of compressions with half width die