Thomas@Betts

COPPER COLOR-KEYED® LUGS

GENERAL INFORMATION

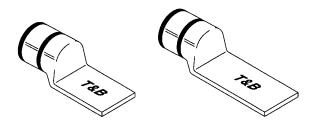
- MADE OF HIGH CONDUCTIVITY WROUGHT COPPER.
- SILVER PLATED.
- BLANK, SEALED TONGUE AND BLIND END BARREL.
- COLOR CODED TO ELIMINATE MISMATCHING OF INSTALLING DIE AND CONNECTOR.

TYPICAL ORDERING EXAMPLE:

Catalog No. 256-30695-539 is short tongue, one hole type lug for #8 STR & 23 Navy cable. See reverse side for dash numbers of other sizes.

INSTALLING INSTRUCTIONS

- 1. Strip cable to approximate length found in table on reverse side.
- 2. Clean the cable, if necessary, and insert cable into connector until it stops.
- 3. Choose an installing die with the same color marking as the connector.
- 4. Insert connector in die, and compress between markings beginning near the tongue of the connector.
- 5. Table on reverse side contains the number of compressions required for each die/connector combination.



<u>WARRANTY:</u> Thomas & Betts sells this product with the understanding that the user will perform all necessary tests to determine the suitability of the 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 time stated on warranty card) 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.

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CAT. NO.'s SERIES 256-30695						NUMBER OF COMPRESSIONS						
Short Tongue 1 Hole Lugs	Long Tongue 2 Hole Lugs	Strip Length (Inches)	Cable Size	Hex Die Code #	Color Code	Hand Tools				Hydraulic Heads		
						твм2	твм5	ТВМ6	твмв	12 Ton	15 Ton	40 Ton
-539	-523	7/16	8 STR 23 Navy 8 Weld 37/24	21	RED	2	1	1	1	1	1	1
-540	-524	7/16	6 STR 30 Navy 6 Weld 61/24 133/.014	24	BLUE	2	1	1	1	1	1	1
-541	-525	5/8	4 STR 40-50 Navy 91/24 133/.0177 49/.026	29	Grey	2	1	1	1	1	1	1
-542	-526	5/8	2 STR 60 Navy 4 Weld 125/24	33	Brown	2	1	1	1	1	1	1
-543	-527	3/4	1 STR 75 Navy 2 Weld 150/24 175/24 133/.0223	37	GREEN	_	1	1	1	1	1	1
-544	-528	3/4	1/0 AWG 100 Navy 1 Weld 225/24 133/.0254	42	PINK	-	1	1	1	1	2*	1
-545	-529	3/4	2/0 AWG 125 Navy 1/0 Weld 275/24 427/.0155 133/.0282	45	BLACK	_	2	2	2	1	1	1
-546	-530	1	3/0 AWG 150 Navy 2/0 Weld 325/24 133/.0316 259/.0227 427/.0177	50	ORANGE		2	2	2	1	2	2
-547	-531	1	4/0 AWG 200 Navy 3/0 Weld 450/24 703/.0154	54	PURPLE		2	2	2	1	2*	1
-548	-532	1-1/8	250 MCM 250 Navy	62	YELLOW		2	2	2	1	1	1
-549	-533	1-1/8	300 MCM 300 Navy	66	WHITE		_	2	2	2*	2	2
-550	-534	1-1/8	350 MCM 350 Navy	71	RED	_	_	2	2	2*	2*	1
-551	-535	1-5/16	400 MCM 400 Navy	76	BLUE	_	_	2	2	2*	1	1
-552	-555	1-5/16	500 MCM 500 Navy	87	BROWN	_	_	_	2	2*	2*	1
-553	-537	1-1/2	650 Navy	94	GREEN	_	_	_	2*	2*	1	1
-554	-538	1-3/4	800 MCM 800 Navy	107	ORANGE	_	-	_	2*	2*	1	1*

^{*} INDICATES NUMBER OF COMPRESSIONS WITH HALF WIDTH DIE

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Thomas & Betts Corporation

Memphis, Tennessee
In Canada, Thomas & Betts Ltd., Iberville, P.Q.

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