

TECHNICAL DATA SHEET - INTERACTIVE PDF

Lugs, aluminum long barrel 2 hole narrow tongue

2/0 to 1000 kcmil

Color-Keyed®



Long barrel narrow tongue aluminum lugs for wire termination of copper conductors or aluminum ranging from 2/0 to 1000 kcmil

Certifications / Standards:



3-Part Specification: 26 05 83.12

Tools and Calculators

Features:

- Features Color-Keyed® identification system
- Chamfered barrel design helps eliminate wire hang-ups and maximizes crimp area

Material / Finishes:

- High conductivity wrought aluminum / Electro tin plated

Installation Tools:

- Hydraulic Tools:
 - TBM6H*, TBM12***, 13100A***, TBM15I, 21940
- Battery Operated Tools:
 - TBM6PCR-LI, TBM62PCR-LI, TBM62CR-LI, TBM12PCR-LI, TBM14CR-LI, TBM15CR-LI
 - TBM8-750, ** TBM8-750BSCR**, TBM8-750M-1**

*up to 500 Navy, **up to 750MCM, ***up to 900MCM

Conforms to:

- UL 486 A, UL486 B
- CSA C22.2 No. 65-18
- RoHS3 (Restriction of Hazardous Substance)
 - European Directive 2011/65 and Commission Delegated Directive 2015/863

Table data:

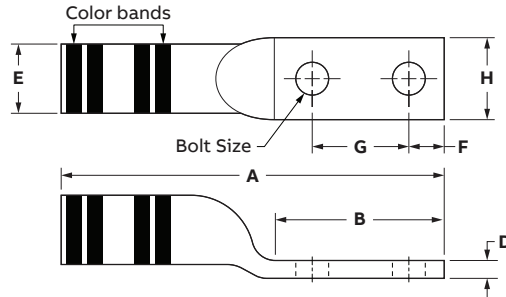
- 350 kcmil to 750 kcmil, range taking
- 2/0 to 1000 kcmil

Lugs, aluminum long barrel 2 hole narrow tongue
350 kcmil to 750 kcmil, range taking

Product selection and dimensions

Part no.	Cable size (kcmil)	Dimensions (inches)								Die Code	Die Color
		Bolt Size	A ±0.062	B ±0.031	D Approx.	E Nom.	F ±0.031	G ±0.031	H ±0.031		
60273N	350-500	½	6.88	3.14	0.40	1.28	0.75	1.75	1.48	99	Pink
60278N	500-750	½	7.13	3.08	0.50	1.50	0.66	1.75	1.48	115	Yellow

Note: Product must be installed in accordance with applicable national and local electrical codes.



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		Bolt Size	A	B	D	E	F	G		
			±0.062	±0.031	Approx.	Nom.	±0.031	±0.031		
60238NT	2/0	½	5.03	2.81	0.28	0.70	0.5	1.75	54	Olive 
60250NT	4/0	½	5.31	2.81	0.34	0.86	0.5	1.75	66	White
60256NT	250	½	5.61	2.81	0.44	0.92	0.5	1.75	71	Red 
60269NT	400	½	6.95	3.25	0.42	1.18	0.75	1.75	94	Green 
60267NT	350	½	6.25	3.25	0.37	1.09	0.63	1.75	87	Brown 
60273NT	500	½	7.01	3.25	0.40	1.28	0.75	1.75	99	Pink 
60275NT	600	½	7.13	3.25	0.40	1.36	0.75	1.75	106	Black 
60278NT	750	½	7.40	3.25	0.42	1.50	0.75	1.75	115	Yellow 
60284NT	1000	½	8.03	3.00	0.50	1.77	0.75	1.75	140	—

Note: Product must be installed in accordance with applicable national and local electrical codes.

