

Mechanical Lugs

Single - Aluminum

Features

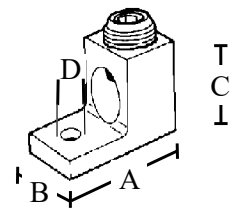
- 90° C temperature rating
- Single hole assembly
- Up to 600 lbs. torque
- High strength aluminum alloy provides low contact resistance

Applications

- For use with copper conductor
- Terminates an electrical conductor to facilitate mechanical connection

Standard Material

- Aluminum
- Steel screw



Catalog Number	UPC	Recommended Torque in Lbs.	Bolt Size	Unit Carton	Ship Case	Weight/Case	Wire Range Min. - Max.	Inches A	Inches B	Inches C	Inches D
805	18160	35	1/4"	100	1000	14	#14 - #6	1.0625	.50	.50	.25
806	18170	50	1/4"	100	1000	19	#14 - #2	1.1563	.50	.5625	.25
807	18180	180	1/4"	---	50	2	#14-1/0	1.4088	.625	.8125	.25
808	18190	120	1/4"	---	50	2	#14-2/0	1.4688	.625	.8125	.25
809*	18200	325	5/16"	---	25	3	#6 - 4/0	2	1	1.0625	.3125
1810*	18269	325	5/16"	10	100	10	#6 - 300 MCM	2	1	1.0625	.3125
817*	18201	325	5/16"	---	25	4	#6 - 350 MCM	2.25	1.125	1.25	.3125
818*	18202	375	5/16"	10	100	24	#4 - 500 MCM	2.75	1.125	1.50	.375
1818*	18271	500	3/8"	5	50	15	#9 - 600 MCM	2.75	1.375	1.50	.375
819*	18203	500	3/8"	---	5	2	350 MCM - 800 MCM	3.50	1.50	1.75	.50

*For copper and aluminum