

Copper Mechanical Connectors

All the outstanding LOCKTITE® lug features — plus two-bolt capacity.

LOCKTITE® One-Hole 90° Upright Lugs



- For use with code copper conductor (600V)



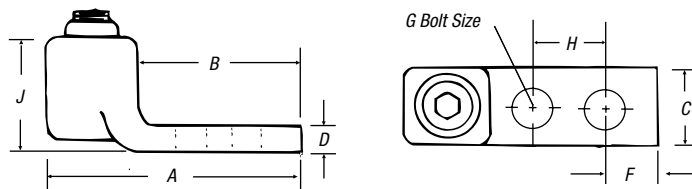
CAT. NO.	CABLE SIZE	DIMENSIONS (IN.)						
		G	A	B	C	D	J	F
31005-UAL [†]	8 to 4	1/4	1 1/8	5/8	1/2	1/8	1/2	9/32
31007-UAL	4 to 1	1/4	1 2/32	13/16	5/8	7/32	13/16	11/32
31009-UAL	1 to 2/0	3/8	2 1/32	1	13/16	1/4	15/16	7/16
31011-UAL	2/0 to 4/0	3/8	2 1/2	1 1/4	1	9/32	1 1/8	17/32

[†]With Filister Head Screw. All others, hex head screws.

Bolt holes and spacings listed are standard, but lugs with blank tongues can be furnished.

LOCKTITE® Two-Hole Lugs

- Easy installation
- High conductivity
- Wide cable range
- Long tongue adapted for two bolts
- For use with code copper conductor (600V)



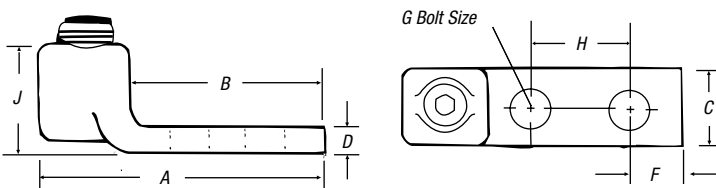
CAT. NO.	CABLE SIZE	DIMENSIONS (IN.)							
		G	A	B	C	D	J	F	H
32003 [†]	14 to 8	1/4	1 11/16	1 1/4	1/2	1/8	15/32	9/32	5/8
32005 [†]	8 to 4	1/4	1 3/4	1 1/4	1/2	1/8	17/32	9/32	5/8
32007	4 to 1	1/4	2 1/4	1 7/16	5/8	7/32	7/8	9/32	3/4
32009	1 to 2/0	3/8	2 7/8	1 15/16	13/16	1/4	13/32	7/16	1
32011	2/0 to 4/0	3/8	3 1/8	2	1	9/32	15/16	7/16	1
32013	4/0 to 300	3/8	3 3/8	2 1/8	1 1/16	5/16	1 1/16	7/16	1
32015	300 to 500	3/8	3 1/2	2 1/8	1 3/8	11/32	1 27/32	7/16	1
32017	500 to 750	1/2	4 19/32	3	1 3/4	13/32	2 1/8	9/16	1 1/2
32019	750 to 1,000	1/2	4 27/32	3	1 7/8	15/32	2 1/32	9/16	1 1/2

[†]With Filister Head Screw. All others, hex head screws.

For torque requirements, see **page F-188**.

LOCKTITE® Two-Hole NEMA-Drilled Lugs

- Furnished with bolt holes and spacings to fit equipment with NEMA-type connector mounting pads
- For use with code copper conductor (600V)



CAT. NO.	CABLE SIZE	DIMENSIONS (IN.)							
		G	A	B	C	D	J	F	H
32207	4 to 1	3/8	2 13/16	2	3/4	7/32	7/8	7/16	1
32209	1 to 2/0	1/2	3 15/16	3	1	1/4	1 1/16	9/16	1 3/4
32211	2/0 to 4/0	1/2	4 1/8	3	1	9/32	1 9/32	9/16	1 3/4
32213	4/0 to 300	1/2	4 7/16	3	1 1/16	9/16	1 19/32	9/16	1 3/4
32215	300 to 500	1/2	4 7/8	3 1/2	1 3/8	11/32	1 9/16	9/16	1 3/4
32217	500 to 750	1/2	5 3/32	3 1/2	1 3/4	13/32	2 1/8	9/16	1 3/4
32219	750 to 1,000	1/2	5 1/4	3 1/2	3	15/32	2 1/8	9/16	1 3/4

For torque requirements, see **page F-188**.