# Aluminum Two Hole Compression Lug - AL-N Series

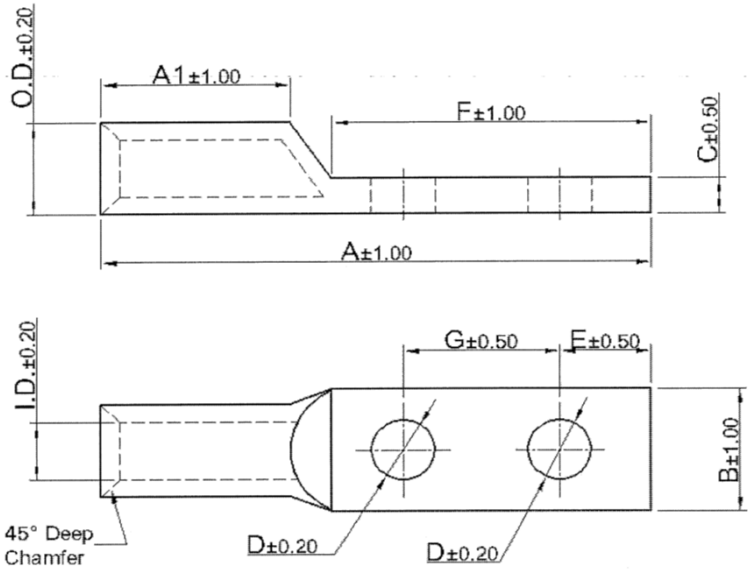
Produced from high conductivity aluminum tubing, Electro-tin plated for corrosion resistance. Color coded and marked with die index information, Pre-filled with oxide inhibitor and capped with color coded cap. Dual Rated for use with Aluminum and Copper

**Drawn - SD**

**Approved - KM**

**Material - Aluminum**

**Title - Aluminum Two Hole Compression Lug - AL-N Series**




| Part Number | Wire Range | Expanded Wire Range | Stud Size | Hole Spacing | Color Code | I.D Inches | O.D. Inches | A Inches | A1 Inches | B Inches | C Inches | D Inches | E Inches | F Inches | G Inches |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AL1/0N | 1/0 AWG | 1/0-6 AWG | 1/2" | 1 3/4" | TAN | 0.3902 | 0.6299 | 4.7480 | 1.2008 | 0.8465 | 0.2402 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL2/0N | 2/0 AWG | 2/0-4 AWG | 1/2" | 1 3/4" | OLIVE | 0.4402 | 0.6902 | 4.7992 | 1.2992 | 0.9370 | 0.2402 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL3/0N | 3/0 AWG | 3/0-2 AWG | 1/2" | 1 3/4" | RUBY | 0.4799 | 0.7598 | 5.0000 | 1.4016 | 1.0276 | 0.2795 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL4/0N | 4/0 AWG | 4/0-1 AWG | 1/2" | 1 3/4" | WHITE | 0.5500 | 0.8402 | 5.2480 | 1.4016 | 1.1496 | 0.2874 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL250N | 250 MCM | 250 MCM-1/0 AWG | 1/2" | 1 3/4" | RED | 0.5902 | 0.9201 | 5.3071 | 1.5000 | 1.2598 | 0.3189 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL300N | 300 MCM | 300 MCM-2/0 AWG | 1/2" | 1 3/4" | BLUE | 0.6500 | 1.0098 | 5.5000 | 1.5984 | 1.3701 | 0.3465 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL350N | 350 MCM | 350 MCM-3/0 AWG | 1/2" | 1 3/4" | BROWN | 0.7201 | 1.1201 | 5.8701 | 1.9016 | 1.5197 | 0.3898 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL400N | 400 MCM | 400 MCM-4/0 AWG | 1/2" | 1 3/4" | GREEN | 0.7598 | 1.1902 | 6.4291 | 2.2992 | 1.6063 | 0.4173 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL500N | 500 MCM | 500-250 MCM | 1/2" | 1 3/4" | PINK | 0.8402 | 1.3201 | 6.5000 | 2.5000 | 1.7874 | 0.4685 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL600N | 600 MCM | 600-250 MCM | 1/2" | 1 3/4" | BLACK | 0.9201 | 1.4402 | 6.7480 | 2.5984 | 1.9567 | 0.5079 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |
| AL750N | 750 MCM | 750-500 MCM | 1/2" | 1 3/4" | YELLOW | 1.0299 | 1.6000 | 7.3701 | 3.2008 | 1.7800 | 0.5472 | 0.5079 | 0.6299 | 3.1181 | 1.7480 |