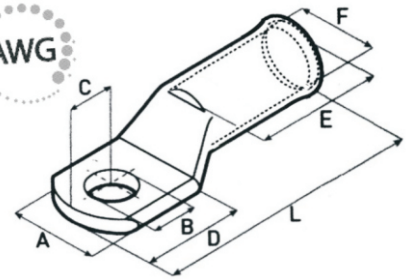


COMPRESSION COPPER TUBE TERMINALS /CABLE LUGS AWG HEAVY DUTY. [COLOUR CODED]


For American Wire Gauge - Cables/wires
Range 8awg to 4/0 awg


Characteristics/main technical info.

- Copper Metal : Electrolytic Copper [99.9%] - E CU ASTM B 75-93 standards
- Electroplating material - Tin coating 99.9% pure - 5 to 10 microns coating on surface. [colour coded].
- Copper 99.95% pure / Conductivity 99.7% IACS -E CU DIN40500
- Oxygen content 30 p.p.m Max.
- Tensile strength 200 Mpa / Ductile rating 40%
- Annealed material optimises material and crimping properties
- Operating temperature : Oxygen free copper - 55 to 155 C
- Available with/without inspection window.
- Flat contact surface and precise screw ends for simple cable insertion

Article Number	All Dimensions in inches			Color Codes	A	B	C	D	E	F	L	Standard Packing style		
	Identity mark on lugs	Conductor cross section - Wire Gauge.	Nominal bolt dia inch		Palm - tongue width +/- .03 inch	Stud diameter +/- .02 inch	Stud distance from top +/- .03 inch	Palm Length +/- 0.3 inch	Barrel length + or -.03 inch	Barrel ID +/- .01 inch	Length +/- .06 inch	Packing Qty per Poly bag sealed	Packing Qty per inner carton	Packing Qty per Case i.e. 12 inners in one case.
29AW101	SI 8-10	8 AWG	10		0.465	0.20	0.265	0.640	0.27	0.186	1.13	100	1500	18000
29AW102	SI 8- 1/4	8 AWG	1/4		0.465	0.26	0.265	0.640	0.27	0.186	1.13			
29AW103	SI 8- 5/16	8 AWG	5/16		0.465	0.325	0.265	0.640	0.27	0.186	1.13			
29AW104	SI 8-3/8	8 AWG	3/8		0.465	0.4	0.250	0.625	0.27	0.186	1.13			
29AW105	SI 6-1/4	6 AWG	1/4		0.54	0.26	0.250	0.640	0.425	0.232	1.32	100	1000	12000
29AW106	SI 6-5/16	6 AWG	5/16		0.54	0.325	0.250	0.640	0.425	0.232	1.32			
29AW107	SI 6-3/8	6 AWG	3/8		0.54	0.4	0.350	0.740	0.425	0.232	1.32			
29AW108	SI 4-1/4	4 AWG	1/4		0.545	0.26	0.270	0.660	0.45	0.286	1.37	100	800	9600
29AW109	SI 4-5/16	4 AWG	5/16		0.545	0.325	0.270	0.660	0.45	0.286	1.37			
29AW110	SI 4-3/8	4 AWG	3/8		0.545	0.4	0.270	0.660	0.45	0.286	1.37			
29AW111	SI 2-1/4	2 AWG	1/4		0.650	0.26	0.280	0.690	0.5	0.336	1.61	50	500	6000
29AW112	SI 2-5/16	2 AWG	5/16		0.650	0.325	0.280	0.690	0.5	0.336	1.61			
29AW113	SI 2-3/8	2 AWG	3/8		0.650	0.4	0.280	0.690	0.5	0.336	1.61			
29AW114	SI 1-1/4	1 AWG	1/4		0.645	0.26	0.265	0.690	0.5	0.36	1.55	50	300	3600
29AW115	SI 1-5/16	1 AWG	5/16		0.645	0.325	0.265	0.690	0.5	0.36	1.55			
29AW116	SI 1-3/8	1 AWG	3/8		0.675	0.4	0.265	0.690	0.5	0.36	1.55			
29AW117	SI 1/0-5/16	1/0 AWG	5/16		0.745	0.325	0.385	0.820	0.625	0.410	1.84	50	200	2400
29AW118	SI 1/0-3/8	1/0 AWG	3/8		0.745	0.4	0.403	0.820	0.625	0.410	1.84			
29AW119	SI 1/0-1/2	1/0 AWG	1/2		0.745	0.515	0.403	0.820	0.625	0.410	1.84			
29AW120	SI 2/0-1/4	2/0 AWG	1/4		0.825	0.26	0.425	0.900	0.65	0.460	2.045	50	150	1800
29AW121	SI 2/0-5/16	2/0 AWG	5/16		0.825	5/16	0.425	1.250	0.65	0.460	2.045			
29AW122	SI 2/0-3/8	2/0 AWG	3/8		0.825	0.4	0.425	0.900	0.65	0.460	2.045			
29AW123	SI 2/0-1/2	2/0 AWG	1/2		0.825	0.515	0.425	0.900	0.65	0.460	2.045			
29AW124	SI 3/0-5/16	3/0 AWG	5/16		0.910	0.325	0.490	0.990	0.675	0.510	2.24	25	75	900
29AW125	SI 3/0-3/8	3/0 AWG	3/8		0.910	0	0.490	0.990	0.675	0.510	2.24			
29AW126	SI 3/0-1/2	3/0 AWG	1/2		0.910	0.515	0.490	0.990	0.675	0.510	2.24			
29AW127	SI 4/0-3/8	4/0 AWG	3/8		1.00	0.4	0.500	1.015	0.700	0.559	2.29	25	50	600
29AW128	SI 4/0-1/2	4/0 AWG	1/2		1.00	0.515	0.500	1.015	0.700	0.559	2.29			