

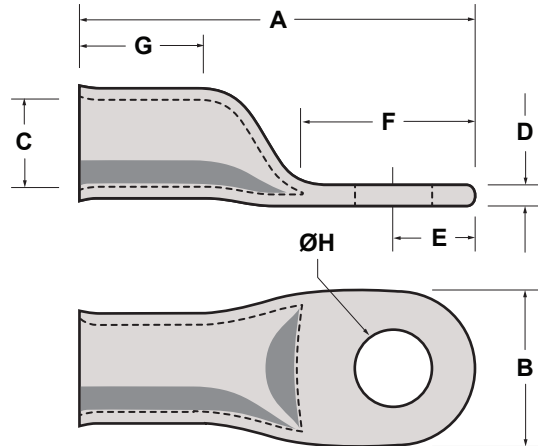
POLAR WIRE PRODUCTS

100% Copper Heavy Duty Eyelet Lugs, 8 AWG to 250MCM

- Seamless copper pad
- Annealed copper per ASTM B-152
- Bare copper or tin plated
- Tin plated finish per ASTM B-545
- Rated for 600V applications
- Flared barrel entry for easy wire insertion
- Gauge size and certification marks stamped on tang
- 45° and 90° lugs available
- Sight holes available



All measurements
are in inches



POLAR WIRE PRODUCTS, INC.

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Tinned Copper Part Number	Bare Copper Part Number	Wire Size AWG	Stud Size	Overall Length ± .035" A	Pad Width ± .025" B	Barrel ID ± .015" C	Pad Thickness ± .015" D	Center Eye to Tip ± .020" E	Tang Length Min F	Barrel Length Min G	Hole Size ± .012" H
BCL-810-PL	BCL-810	8	#10	1.165	0.445	0.186	0.070	0.235	0.550	0.400	0.212
BCL-814-PL	BCL-814	8	1/4"	1.165	0.445	0.186	0.070	0.235	0.550	0.400	0.276
BCL-8516-PL	BCL-8516	8	5/16"	1.305	0.605	0.186	0.070	0.315	0.690	0.400	0.338
BCL-838-PL	BCL-838	8	3/8"	1.305	0.605	0.186	0.070	0.315	0.690	0.400	0.402
BCL-812-PL	BCL-812	8	1/2"	1.480	0.765	0.186	0.070	0.395	0.830	0.400	0.522
BCL-610-PL	BCL-610	6	#10	1.270	0.445	0.232	0.075	0.235	0.550	0.425	0.212
BCL-614-PL	BCL-614	6	1/4"	1.270	0.445	0.232	0.075	0.235	0.550	0.425	0.276
BCL-6516-PL	BCL-6516	6	5/16"	1.410	0.605	0.232	0.075	0.315	0.690	0.425	0.338
BCL-638-PL	BCL-638	6	3/8"	1.410	0.605	0.232	0.075	0.315	0.690	0.425	0.402
BCL-612-PL	BCL-612	6	1/2"	1.550	0.765	0.232	0.075	0.395	0.830	0.425	0.522
BCL-410-PL	BCL-410	4	#10	1.500	0.525	0.286	0.080	0.275	0.650	0.475	0.212
BCL-414-PL	BCL-404	4	1/4"	1.500	0.525	0.286	0.080	0.275	0.650	0.475	0.276
BCL-4516-PL	BCL-4516	4	5/16"	1.500	0.525	0.286	0.080	0.275	0.650	0.475	0.338
BCL-438-PL	BCL-438	4	3/8"	1.530	0.625	0.286	0.080	0.325	0.695	0.475	0.402
BCL-412-PL	BCL-412	4	1/2"	1.680	0.765	0.286	0.080	0.395	0.830	0.475	0.522
BCL-210-PL	BCL-210	2	#10	1.550	0.615	0.336	0.095	0.325	0.700	0.525	0.212
BCL-214-PL	BCL-214	2	1/4"	1.620	0.615	0.336	0.095	0.325	0.700	0.525	0.276
BCL-2516-PL	BCL-2516	2	5/16"	1.620	0.615	0.336	0.095	0.325	0.700	0.525	0.338
BCL-238-PL	BCL-238	2	3/8"	1.620	0.615	0.336	0.095	0.325	0.700	0.525	0.402
BCL-212-PL	BCL-212	2	1/2"	1.750	0.755	0.336	0.110	0.395	0.830	0.525	0.522
BCL-114-PL	BCL-114	1	1/4"	1.720	0.655	0.360	0.100	0.335	0.710	0.575	0.276
BCL-1516-PL	BCL-1516	1	5/16"	1.720	0.655	0.360	0.100	0.335	0.710	0.575	0.338
BCL-138-PL	BCL-138	1	3/8"	1.720	0.655	0.360	0.100	0.335	0.710	0.575	0.402
BCL-112-PL	BCL-112	1	1/2"	1.830	0.755	0.360	0.110	0.395	0.830	0.575	0.522
BCL-1014-PL	BCL-1014	1/0	1/4"	1.830	0.725	0.407	0.110	0.385	0.760	0.625	0.276
BCL-10516-PL	BCL-10516	1/0	5/16"	1.830	0.725	0.407	0.110	0.385	0.760	0.625	0.338
BCL-1038-PL	BCL-1038	1/0	3/8"	1.830	0.725	0.407	0.110	0.385	0.760	0.625	0.402
BCL-1012-PL	BCL-1012	1/0	1/2"	1.900	0.825	0.407	0.110	0.425	0.860	0.625	0.522
BCL-2014-PL	BCL-2014	2/0	1/4"	2.060	0.815	0.461	0.110	0.425	0.900	0.650	0.276
BCL-20516-PL	BCL-20516	2/0	5/16"	2.060	0.815	0.461	0.110	0.425	0.900	0.650	0.338
BCL-2038-PL	BCL-2038	2/0	3/8"	2.060	0.815	0.461	0.110	0.425	0.900	0.650	0.402
BCL-2012-PL	BCL-2012	2/0	1/2"	2.060	0.815	0.461	0.110	0.425	0.900	0.650	0.522
BCL-3014-PL	BCL-3014	3/0	1/4"	2.160	0.895	0.511	0.120	0.465	0.940	0.675	0.276
BCL-30516-PL	BCL-30516	3/0	5/16"	2.160	0.895	0.511	0.120	0.465	0.940	0.675	0.338
BCL-3038-PL	BCL-3038	3/0	3/8"	2.160	0.895	0.511	0.120	0.465	0.940	0.675	0.402
BCL-3012-PL	BCL-3012	3/0	1/2"	2.160	0.895	0.511	0.120	0.465	0.940	0.675	0.522
BCL-4014-PL	BCL-4014	4/0	1/4"	2.390	1.035	0.590	0.130	0.525	1.040	0.700	0.276
BCL-40516-PL	BCL-40516	4/0	5/16"	2.390	1.035	0.590	0.130	0.525	1.040	0.700	0.338
BCL-4038-PL	BCL-4038	4/0	3/8"	2.390	1.035	0.590	0.130	0.525	1.040	0.700	0.402
BCL-4012-PL	BCL-4012	4/0	1/2"	2.390	1.035	0.590	0.130	0.525	1.040	0.700	0.522
BCL-25038-PL	BCL-25038	250MCM	3/8"	2.670	1.200	0.685	0.130	0.605	1.200	0.725	0.402
BCL-25012-PL	BCL-25012	250MCM	1/2"	2.670	1.200	0.685	0.130	0.605	1.200	0.725	0.522
BCL-25058-PL	BCL-25058	250MCM	5/8"	2.670	1.200	0.685	0.130	0.605	1.200	0.725	0.658