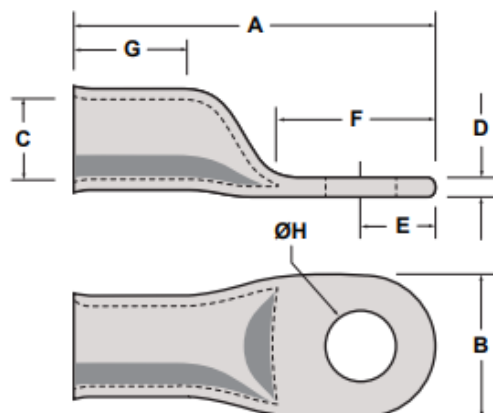


POLAR WIRE PRODUCTS

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



POLAR WIRE PRODUCTS, INC.

7941 Brayton Drive, Anchorage, Alaska 99507
(907) 561-5955 • www.polarwire.com

©2023 Polar Wire Products, Inc. This print and the specifications therein are the property of Polar Wire Products, Inc. and may not be given to any other concern without the prior written consent of Polar Wire Products, Inc.

Tinned Copper Part Number	Bare Copper Part Number	Wire Size AWG	Stud Size	Overall Length ± .035"	Pad Width ± .025"	Barrel ID ± .015"	Pad Thickness ± .015"	Center Eye to Tip ± .020"	Tang Length Min	Barrel Length Min	Hole Size ± .012"
A	B	C	D	E	F	G	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