Code Conductor,For 4/0 AWG Cable

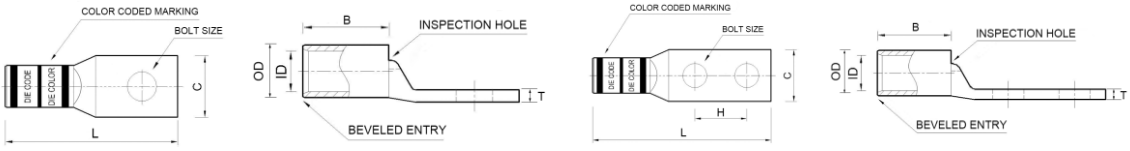


- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

Specifications

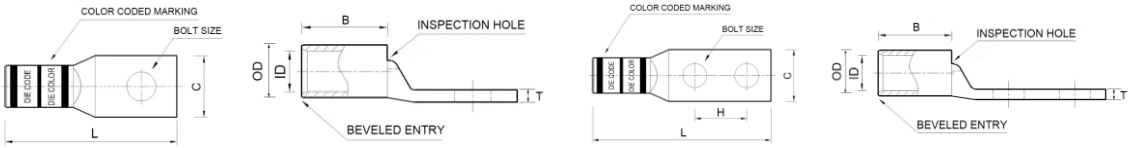
Material	Copper	Tongue Angle	Straight,45°,90°
Finish/Coating	Tin-Plated, Nickel-Plated	Barrel Type	Standard, Long, With or Without Inspection Window
Wire Range	4/0 AWG	Tongue Type	Standard, Narrow
Color Code	Purple	Certification	RoHS,REACH,CE
Bolt Size	1/4,5/16,3/8,1/2	Customizable	Yes

4/0 AWG Compression Lug/Purple Printed/Straight Type



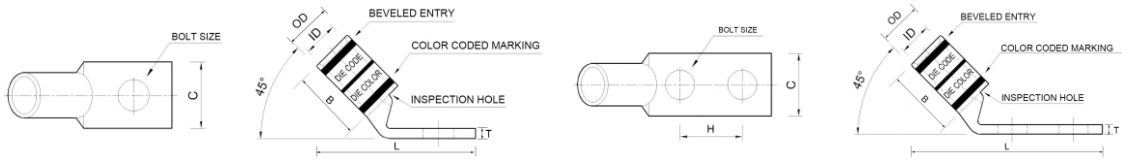
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LX4/0-14W	1/4	1	/	1.02	0.88	0.14	1.96	0.56	0.70
2	LX4/0-56W	5/16	1	/	1.02	0.88	0.14	2.08	0.56	0.70
3	LX4/0-38W	3/8	1	/	1.02	0.88	0.14	2.21	0.56	0.70
4	LX4/0-12W	1/2	1	/	1.02	0.88	0.14	2.46	0.56	0.70
5	LX4/0-34W	3/4	1	/	1.05	0.88	0.13	2.90	0.56	0.70
6	LX4/0-14WNT	1/4	1	/	0.76	0.88	0.14	2.60	0.56	0.70
7	LX4/0-56WNT	5/16	1	/	0.70	0.88	0.14	2.09	0.56	0.70
8	LX4/0-38WNT	3/8	1	/	0.76	0.88	0.14	2.67	0.56	0.70
9	LXL4/0-38W	3/8	1	/	1.02	1.62	0.14	2.98	0.56	0.70
10	LXL4/0-12W	1/2	1	/	1.02	1.62	0.14	3.23	0.56	0.70

4/0 AWG Compression Lug/Purple Printed/Straight Type



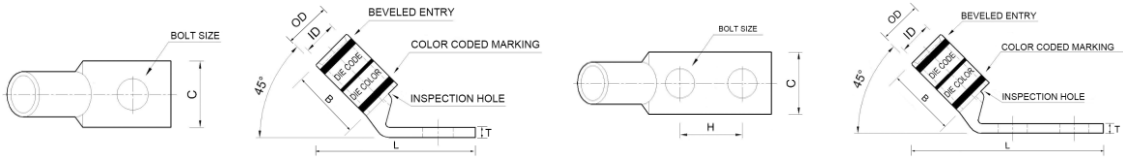
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXXS4/0-1434W	1/4	2	3/4	1.02	0.88	0.14	2.78	0.56	0.70
2	LXXS4/0-1401W	1/4	2	1	1.02	0.88	0.14	3.03	0.56	0.70
3	LXXS4/0-5643W	5/16	2	1-3/4	1.02	0.88	0.14	3.84	0.56	0.70
4	LXXS4/0-3834W	3/8	2	3/4	1.02	0.88	0.14	2.97	0.56	0.70
5	LXXS4/0-3801W	3/8	2	1	1.02	0.88	0.14	3.22	0.56	0.70
6	LXXS4/0-1243W	1/2	2	1-3/4	1.02	0.88	0.14	4.41	0.56	0.70
7	LXX4/0-1434W	1/4	2	3/4	1.02	1.19	0.14	3.10	0.56	0.70
8	LXX4/0-3801W	3/8	2	1	1.02	1.19	0.14	3.44	0.56	0.70
9	LXX4/0-1243W	1/2	2	1-3/4	1.02	1.19	0.14	4.58	0.56	0.70
10	LXX4/0-1458WNT	1/4	2	5/8	0.76	0.88	0.13	2.65	0.56	0.70
11	LXXL4/0-1458W	1/4	2	5/8	1.02	1.62	0.14	3.30	0.56	0.70
12	LXXL4/0-1434W	1/4	2	3/4	1.02	1.62	0.14	3.55	0.56	0.70
13	LXXL4/0-3801W	3/8	2	1	1.02	1.62	0.14	3.99	0.56	0.70
14	LXXL4/0-3843W	3/8	2	1-3/4	1.02	1.62	0.14	4.74	0.56	0.70
15	LXXL4/0-1243W	1/2	2	1-3/4	1.02	1.62	0.14	5.15	0.56	0.70

4/0 AWG Compression Lug/Purple Printed/45°Angle



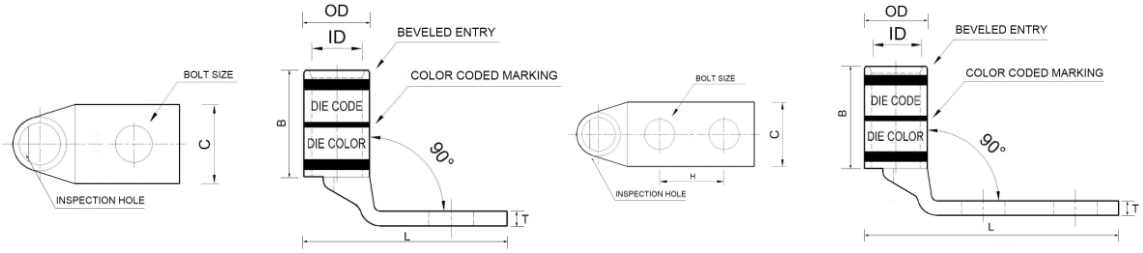
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LX4/0-14HW	1/4	1	/	1.02	1.06	0.14	1.96	0.56	0.70
2	LX4/0-56HW	5/16	1	/	1.02	1.06	0.14	1.98	0.56	0.70
3	LX4/0-38HW	3/8	1	/	1.02	1.06	0.14	2.05	0.56	0.70
4	LX4/0-12HW	1/2	1	/	1.02	1.06	0.14	2.28	0.56	0.70
5	LXL4/0-38HW	3/8	1	/	1.02	1.62	0.14	2.48	0.56	0.70
6	LXL4/0-12HW	1/2	1	/	1.02	1.62	0.14	2.67	0.56	0.70

4/0 AWG Compression Lug/Purple Printed/45°Angle



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXXS4/0-1434HW	1/4	2	3/4	1.02	0.88	0.14	2.50	0.56	0.70
2	LXXS4/0-1401HW	1/4	2	1	1.02	0.88	0.14	2.75	0.56	0.70
3	LXXS4/0-5643HW	5/16	2	1-3/4	1.02	0.88	0.14	3.50	0.56	0.70
4	LXXS4/0-3834HW	3/8	2	3/4	1.02	0.88	0.14	2.58	0.56	0.70
5	LXXS4/0-3801HW	3/8	2	1	1.02	0.88	0.14	2.83	0.56	0.70
6	LXXS4/0-1243HW	1/2	2	1-3/4	1.02	0.88	0.14	3.97	0.56	0.70
7	LXX4/0-1434HW	1/4	2	3/4	1.02	1.19	0.14	2.72	0.56	0.70
8	LXX4/0-3801HW	3/8	2	1	1.02	1.19	0.14	3.05	0.56	0.70
9	LXX4/0-1243HW	1/2	2	1-3/4	1.02	1.19	0.14	4.19	0.56	0.70
10	LXXL4/0-1458HW	1/4	2	5/8	1.02	1.62	0.14	2.88	0.56	0.70
11	LXXL4/0-1434HW	1/4	2	3/4	1.02	1.62	0.14	3.04	0.56	0.70
12	LXXL4/0-5601HW	5/16	2	1	1.02	1.62	0.14	3.37	0.56	0.70
13	LXXL4/0-3801HW	3/8	2	1	1.02	1.62	0.14	3.35	0.56	0.70
14	LXXL4/0-3843HW	3/8	2	1-3/4	1.02	1.62	0.14	4.10	0.56	0.70
15	LXXL4/0-1201HW	1/2	2	1	1.02	1.62	0.14	3.67	0.56	0.70
16	LXXL4/0-1243HW	1/2	2	1-3/4	1.02	1.62	0.14	4.48	0.56	0.70

4/0 AWG Compression Lug/Purple Printed/90°Angle



ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LX4/0-14FW	1/4	1	/	1.02	1.06	0.14	1.75	0.56	0.70
2	LX4/0-56FW	5/16	1	/	1.02	1.06	0.14	1.77	0.56	0.70
3	LX4/0-38FW	3/8	1	/	1.02	1.06	0.14	1.84	0.56	0.70
4	LX4/0-12FW	1/2	1	/	1.02	1.06	0.14	2.07	0.56	0.70
5	LXL4/0-38FW	3/8	1	/	1.02	1.62	0.14	2.48	0.56	0.70
6	LXL4/0-12FW	1/2	1	/	1.02	1.62	0.14	2.48	0.56	0.70

ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXX4/0-1434FW	1/4	2	3/4	1.02	1.19	0.14	2.50	0.56	0.70
2	LXX4/0-3801FW	3/8	2	1	1.02	1.19	0.14	2.84	0.56	0.70
3	LXX4/0-1243FW	1/2	2	1-3/4	1.02	1.19	0.14	3.98	0.56	0.70
4	LXXL4/0-1458FW	1/4	2	5/8	1.02	1.62	0.14	2.38	0.56	0.70
5	LXXL4/0-1434FW	1/4	2	3/4	1.02	1.62	0.14	2.50	0.56	0.70
6	LXXL4/0-5601FW	5/16	2	1	1.02	1.62	0.14	2.77	0.56	0.70
7	LXXL4/0-3801FW	3/8	2	1	1.02	1.62	0.14	2.84	0.56	0.70
8	LXXL4/0-3843FW	3/8	2	1-3/4	1.02	1.62	0.14	3.59	0.56	0.70
9	LXXL4/0-1201FW	1/2	2	1	1.02	1.62	0.14	3.07	0.56	0.70
10	LXXL4/0-1243FW	1/2	2	1-3/4	1.02	1.62	0.14	3.98	0.56	0.70