Code Conductor,For 3/0 AWG Cable

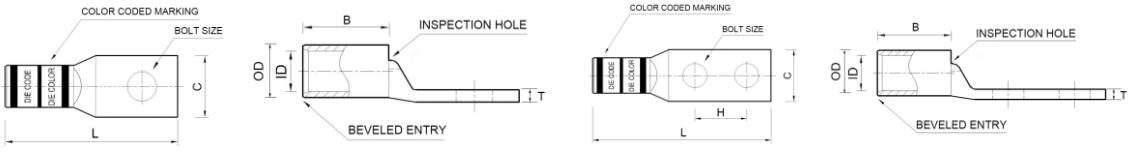


- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and 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

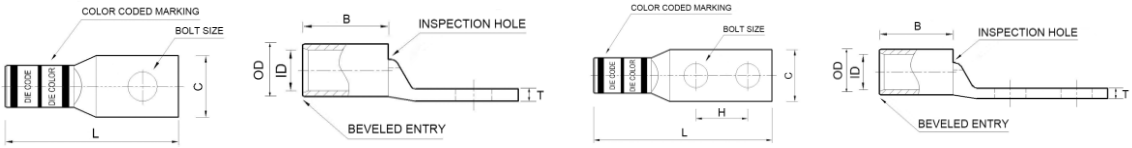
Material	Copper	Tongue Angle	Straight,45°,90°
Finish/Coating	Tin-Plated, Nickel-Plated	Barrel Type	Standard, Long, With or Without Inspection Window
Wire Range	3/0 AWG	Tongue Type	Standard, Narrow
Color Code	Orange	Certification	RoHS,REACH,CE
Bolt Size	1/4,5/16,3/8,1/2	Customizable	Yes

3/0 AWG Compression Lug/Orange Printed/Straight Type



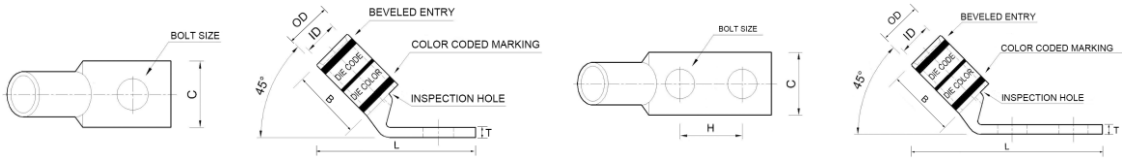
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LX3/0-56W	5/16	1	/	0.91	1.14	0.12	2.21	0.51	0.63
2	LX3/0-38W	3/8	1	/	0.91	1.00	0.12	2.20	0.51	0.63
3	LX3/0-12W	1/2	1	/	0.91	1.00	0.12	2.21	0.51	0.63
4	LX3/0-14WNT	1/4	1	/	0.64	1.00	0.12	2.16	0.51	0.63
5	LX3/0-56WNT	5/16	1	/	0.64	1.00	0.12	2.17	0.51	0.63
6	LX3/0-38WNT	3/8	1	/	0.72	1.00	0.12	2.64	0.51	0.63
7	LX3/0-12WNT	1/2	1	/	0.77	1.00	0.12	2.64	0.51	0.63
8	LXL3/0-38W	3/8	1	/	0.91	1.50	0.12	2.87	0.51	0.63
9	LXL3/0-12W	1/2	1	/	0.91	1.50	0.12	3.12	0.51	0.63

3/0 AWG Compression Lug/Orange 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	LXX3/0-1434W	1/4	2	3/4	0.91	1.00	0.12	2.86	0.51	0.63
2	LXX3/0-5601W	5/16	2	1	0.93	1.00	0.12	3.25	0.51	0.63
3	LXX3/0-3801W	3/8	2	1	0.91	1.00	0.12	3.30	0.51	0.63
4	LXX3/0-1243W	1/2	2	1-3/4	0.91	1.00	0.12	4.48	0.51	0.63
5	LXX3/0-1458WNT	1/4	2	5/8	0.60	1.00	0.12	2.73	0.51	0.63
6	LXX3/0-5601WNT	5/16	2	1	0.60	1.00	0.12	3.26	0.51	0.63
7	LXX3/0-3801WNT	3/8	2	1	0.60	1.00	0.12	3.30	0.51	0.63
8	LXXL3/0-1434W	1/4	2	3/4	0.91	1.50	0.12	3.32	0.51	0.63
9	LXXL3/0-3801W	3/8	2	1	0.91	1.50	0.12	3.76	0.51	0.63
10	LXXL3/0-1243W	1/2	2	1-3/4	0.91	1.50	0.12	4.95	0.51	0.63

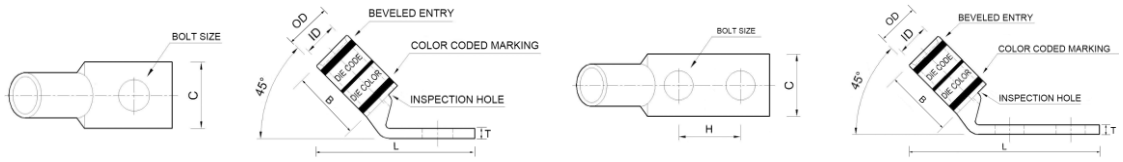
3/0 AWG Compression Lug/Orange Printed/45°Angle



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	LX3/0-56HW	5/16	1	/	0.91	1.00	0.12	1.90	0.51	0.63
2	LX3/0-38HW	3/8	1	/	0.91	1.00	0.12	1.96	0.51	0.63
3	LX3/0-12HW	1/2	1	/	0.91	1.00	0.12	2.21	0.51	0.63
4	LXL3/0-38HW	3/8	1	/	0.91	1.50	0.12	2.33	0.51	0.63
5	LXL3/0-12HW	1/2	1	/	0.91	1.50	0.12	2.58	0.51	0.63

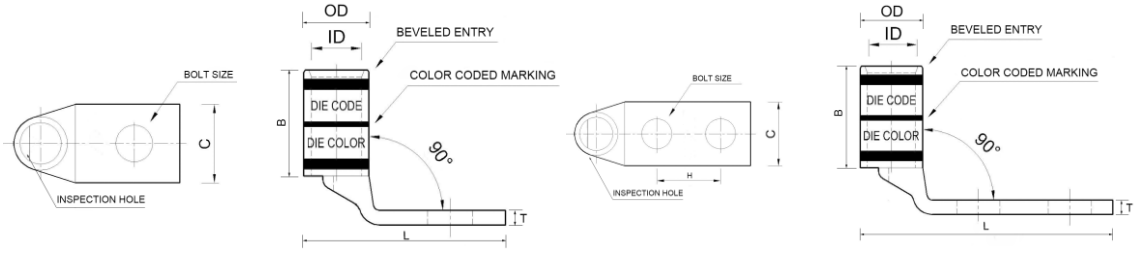
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXX3/0-1434HW	1/4	2	3/4	0.91	1.00	0.12	2.50	0.51	0.63
2	LXX3/0-3801HW	3/8	2	1	0.91	1.00	0.12	2.90	0.51	0.63
3	LXX3/0-1243HW	1/2	2	1-3/4	0.91	1.00	0.12	4.08	0.51	0.63

3/0 AWG Compression Lug/Orange 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)
4	LXXL3/0-1434HW	1/4	2	3/4	0.91	1.50	0.12	3.02	0.51	0.63
5	LXXL3/0-3801HW	3/8	2	1	0.91	1.50	0.12	3.33	0.51	0.63
6	LXXL3/0-1201HW	1/2	2	1	0.91	1.50	0.12	3.58	0.51	0.63
7	LXXL3/0-1243HW	1/2	2	1-3/4	0.91	1.50	0.12	4.50	0.51	0.63

3/0 AWG Compression Lug/Orange 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	LX3/0-56FW	5/16	1	/	0.91	1.00	0.12	1.67	0.51	0.63
2	LX3/0-38FW	3/8	1	/	0.91	1.00	0.12	1.73	0.51	0.63
3	LX3/0-12FW	1/2	1	/	0.91	1.00	0.12	1.98	0.51	0.63
4	LXL3/0-38FW	3/8	1	/	0.91	1.50	0.12	2.35	0.51	0.63
5	LXL3/0-12FW	1/2	1	/	0.91	1.50	0.12	2.35	0.51	0.63

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	LXX3/0-1434FW	1/4	2	3/4	0.91	1.00	0.12	2.40	0.51	0.63
2	LXX3/0-3801FW	3/8	2	1	0.91	1.00	0.12	2.70	0.51	0.63
3	LXX3/0-1243FW	1/2	2	1-3/4	0.91	1.00	0.12	3.80	0.51	0.63
4	LXXL3/0-1434FW	1/4	2	3/4	0.91	1.50	0.12	2.42	0.51	0.63
5	LXXL3/0-3801FW	3/8	2	1	0.91	1.50	0.12	2.73	0.51	0.63
6	LXXL3/0-1201FW	1/2	2	1	0.91	1.50	0.12	2.98	0.51	0.63
7	LXXL3/0-1243FW	1/2	2	1-3/4	0.91	1.50	0.12	3.89	0.51	0.63