Code Conductor,For 1/0 AWG Cable



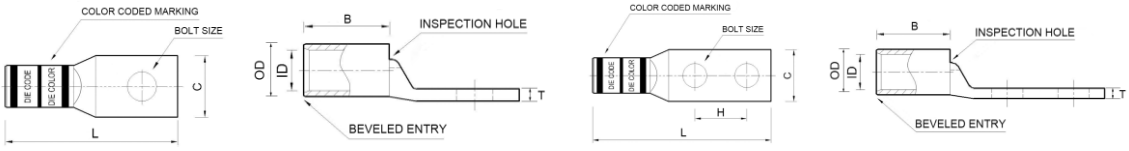
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and 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
Finish/Coating	Tin-Plated, Nickel-Plated
Wire Range	1/0 AWG
Color Code	Pink
Bolt Size	1/4,5/16,3/8,1/2,#10

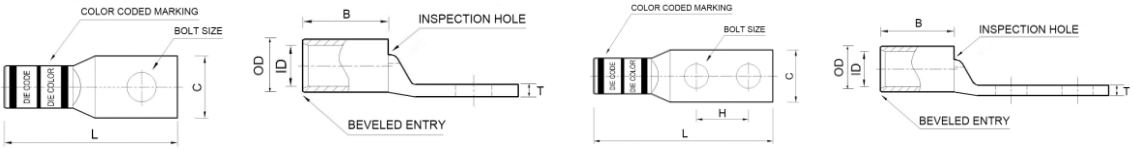
Tongue Angle	Straight,45°,90°
Barrel Type	Standard, Long, With or Without Inspection Window
Tongue Type	Standard, Narrow
Certification	RoHS,REACH,CE
Customizable	Yes

1/0 AWG Compression Lug/Pink 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	LX1/0-14W	1/4	1	/	0.75	0.88	0.12	1.84	0.39	0.52
2	LX1/0-56W	5/16	1	/	0.75	0.88	0.12	1.96	0.39	0.52
3	LX1/0-38W	3/8	1	/	0.75	0.88	0.12	2.09	0.39	0.52
4	LX1/0-12W	1/2	1	/	0.75	0.88	0.12	2.34	0.39	0.52
5	LX1/0-10WNT	#10	1	/	0.62	0.88	0.12	2.28	0.39	0.52
6	LX1/0-14WNT	1/4	1	/	0.48	0.88	0.12	1.93	0.39	0.52
7	LX1/0-56WNT	5/16	1	/	0.62	0.88	0.12	2.28	0.39	0.52
8	LX1/0-38WNT	3/8	1	/	0.62	0.88	0.12	2.18	0.39	0.52
9	LXL1/0-10W	#10	1	/	0.75	1.38	0.12	2.30	0.39	0.52
10	LXL1/0-14W	1/4	1	/	0.75	1.38	0.12	2.40	0.39	0.52

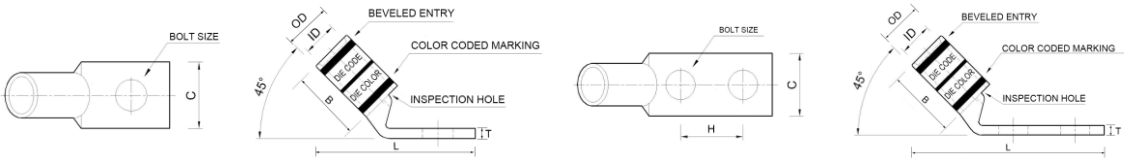
1/0 AWG Compression Lug/Pink Printed/Straight Type



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)
11	LXL1/0-56W	5/16	1	/	0.75	1.38	0.12	2.46	0.39	0.52
12	LXL1/0-38W	3/8	1	/	0.75	1.38	0.12	2.59	0.39	0.52
13	LXL1/0-12W	1/2	1	/	0.75	1.38	0.12	2.84	0.39	0.52

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	LXX1/0-1458W	1/4	2	5/8	0.75	0.88	0.12	2.54	0.39	0.52
2	LXX1/0-1434W	1/4	2	3/4	0.75	0.88	0.12	2.66	0.39	0.52
3	LXX1/0-1401W	1/4	2	1	0.75	0.88	0.12	2.91	0.39	0.52
4	LXX1/0-5678W	5/16	2	7/8	0.75	0.88	0.12	2.85	0.39	0.52
5	LXX1/0-3801W	3/8	2	1	0.75	0.88	0.12	3.10	0.39	0.52
6	LXX1/0-1243W	1/2	2	1-3/4	0.83	0.88	0.11	4.29	0.39	0.52
7	LXX1/0-1458WNT	1/4	2	5/8	0.52	0.88	0.12	2.56	0.39	0.52
8	LXX1/0-1401WNT	1/4	2	1	0.52	0.88	0.12	3.28	0.39	0.52
9	LXXL1/0-1458W	1/4	2	5/8	0.75	1.38	0.12	3.04	0.39	0.52
10	LXXL1/0-1434W	1/4	2	3/4	0.75	1.38	0.12	3.16	0.39	0.52
11	LXXL1/0-1401W	1/4	2	1	0.75	1.38	0.12	3.41	0.39	0.52
12	LXXL1/0-5601W	5/16	2	1	0.75	1.38	0.12	3.49	0.39	0.52
13	LXXL1/0-5678W	5/16	2	7/8	0.75	1.38	0.12	3.35	0.39	0.52
14	LXXL1/0-3801W	3/8	2	1	0.75	1.38	0.12	3.60	0.39	0.52
15	LXXL1/0-3843W	3/8	2	1-3/4	0.75	1.38	0.12	4.35	0.39	0.52
16	LXXL1/0-1243W	1/2	2	1-3/4	0.83	1.38	0.11	4.79	0.39	0.52

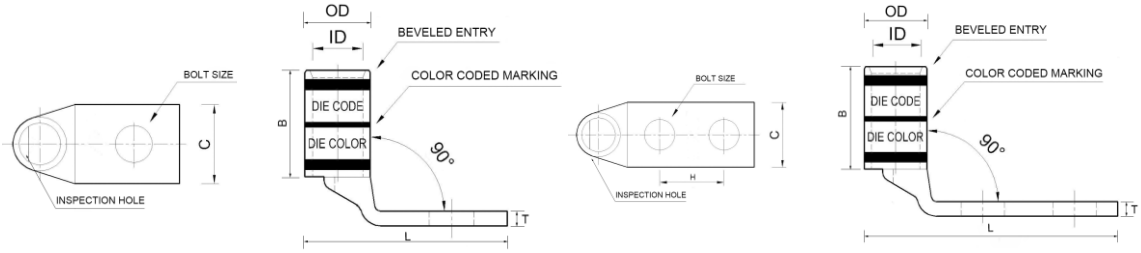
1/0 AWG Compression Lug/Pink Printed/45°Angle



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	LX1/0-14HW	1/4	1	/	0.75	0.88	0.12	1.63	0.39	0.52
2	LX1/0-56HW	5/16	1	/	0.75	0.88	0.12	1.69	0.39	0.52
3	LX1/0-38HW	3/8	1	/	0.75	0.88	0.12	1.76	0.39	0.52
4	LX1/0-12HW	1/2	1	/	0.75	0.88	0.12	1.99	0.39	0.52
5	LXL1/0-10HW	#10	1	/	0.75	1.38	0.12	1.92	0.39	0.52
6	LXL1/0-56HW	5/16	1	/	0.75	1.38	0.13	2.12	0.39	0.52
7	LXL1/0-38HW	3/8	1	/	0.75	1.38	0.12	2.19	0.39	0.52
8	LXL1/0-12HW	1/2	1	/	0.83	1.38	0.11	2.42	0.39	0.52

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	LXX1/0-1458HW	1/4	2	5/8	0.75	0.88	0.12	2.26	0.39	0.52
2	LXX1/0-1434HW	1/4	2	3/4	0.75	0.88	0.12	2.38	0.39	0.52
3	LXX1/0-5678HW	5/16	2	7/8	0.75	0.88	0.12	2.56	0.39	0.52
4	LXX1/0-3801HW	3/8	2	1	0.75	0.88	0.12	2.72	0.39	0.52
5	LXX1/0-1243HW	1/2	2	1-3/4	0.83	0.88	0.11	3.93	0.39	0.52
6	LXX1/0-1401HWNT	1/4	2	1	0.48	0.88	0.12	2.60	0.39	0.52
7	LXX1/0-5601HWNT	5/16	2	1	0.48	0.88	0.12	2.67	0.39	0.52
8	LXXL1/0-1458HW	1/4	2	5/8	0.75	1.38	0.12	2.64	0.39	0.52
9	LXXL1/0-1434HW	1/4	2	3/4	0.75	1.38	0.12	2.76	0.39	0.52
10	LXXL1/0-1401HW	1/4	2	1	0.75	1.38	0.12	3.02	0.39	0.52
11	LXXL1/0-5678HW	5/16	2	7/8	0.75	1.38	0.12	2.99	0.39	0.52
12	LXXL1/0-3801HW	3/8	2	1	0.75	1.38	0.12	3.14	0.39	0.52
13	LXXL1/0-3843HW	3/8	2	1-3/4	0.75	1.38	0.12	3.89	0.39	0.52
14	LXXL1/0-1201HW	1/2	2	1	0.83	1.38	0.11	3.46	0.39	0.52
15	LXXL1/0-1243HW	1/2	2	1-3/4	0.83	1.38	0.11	4.32	0.39	0.52

1/0 AWG Compression Lug/Pink 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	LX1/0-14FW	1/4	1	/	0.75	0.88	0.12	1.45	0.39	0.52
2	LX1/0-56FW	5/16	1	/	0.75	0.88	0.12	1.51	0.39	0.52
3	LX1/0-38FW	3/8	1	/	0.75	0.88	0.12	1.58	0.39	0.52
4	LX1/0-12FW	1/2	1	/	0.75	0.88	0.12	1.82	0.39	0.52
5	LXL1/0-10FW	#10	1	/	0.75	1.38	0.12	2.15	0.39	0.52
6	LXL1/0-56FW	5/16	1	/	0.75	1.38	0.13	2.15	0.39	0.52
7	LXL1/0-38FW	3/8	1	/	0.75	1.38	0.12	2.15	0.39	0.52
8	LXL1/0-12FW	1/2	1	/	0.83	1.38	0.11	2.15	0.39	0.52

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	LXX1/0-1458FW	1/4	2	5/8	0.75	0.88	0.12	2.08	0.39	0.52
2	LXX1/0-1434FW	1/4	2	3/4	0.75	0.88	0.12	2.20	0.39	0.52
3	LXX1/0-5678FW	5/16	2	7/8	0.75	0.88	0.12	2.38	0.39	0.52
4	LXX1/0-3801FW	3/8	2	1	0.75	0.88	0.12	2.58	0.39	0.52
5	LXX1/0-1243FW	1/2	2	1-3/4	0.83	0.88	0.11	3.75	0.39	0.52
6	LXX1/0-1401FWNT	1/4	2	1	0.48	0.88	0.12	2.45	0.39	0.52
7	LXX1/0-5601FWNT	5/16	2	1	0.48	0.88	0.12	2.51	0.39	0.52
8	LXXL1/0-1458FW	1/4	2	5/8	0.75	1.38	0.12	2.08	0.39	0.52
9	LXXL1/0-1434FW	1/4	2	3/4	0.75	1.38	0.12	2.20	0.39	0.52
10	LXXL1/0-1401FW	1/4	2	1	0.75	1.38	0.12	2.45	0.39	0.52
11	LXXL1/0-5601FW	5/16	2	1	0.75	1.38	0.12	2.51	0.39	0.52
12	LXXL1/0-3801FW	3/8	2	1	0.75	1.38	0.12	2.58	0.39	0.52
13	LXXL1/0-3843FW	3/8	2	1-3/4	0.75	1.38	0.12	3.33	0.39	0.52
14	LXXL1/0-1201FW	1/2	2	1	0.83	1.38	0.11	2.85	0.39	0.52
15	LXXL1/0-1243FW	1/2	2	1-3/4	0.83	1.38	0.11	3.75	0.39	0.52