Code Conductor,For 500KCM Cable

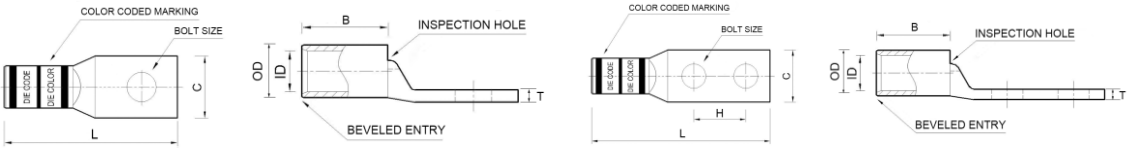


- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and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

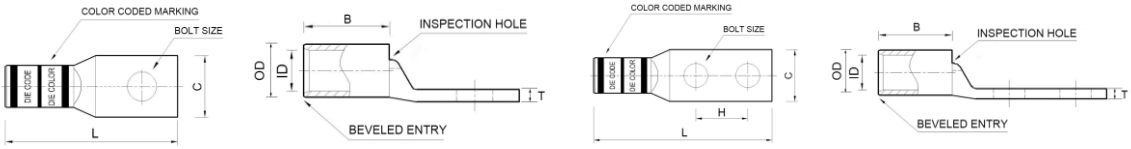
Material	Copper	Tongue Angle	Straight,45°,90°
Finish/Coating	Tin-Plated, Nickel-Plated	Barrel Type	Standard, Long, With or Without Inspection Window
Wire Range	500KCM	Tongue Type	Standard, Narrow
Color Code	Brown	Certification	RoHS,REACH,CE
Bolt Size	1/4,5/16,3/8,1/2,5/8	Customizable	Yes

500KCM Compression Lug/Brown Printed



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	LX500-38W	3/8	1	/	1.54	1.27	0.22	2.87	0.84	1.06
2	LX500-12W	1/2	1	/	1.54	1.27	0.22	3.12	0.84	1.06
3	LX500-58W	5/8	1	/	1.54	1.27	0.22	3.37	0.84	1.06
4	LX500-34W	3/4	1	/	1.54	1.27	0.22	3.55	0.84	1.06
5	LX500-78W	7/8	1	/	1.54	1.27	0.22	3.80	0.84	1.06
6	LX500-01W	1	1	/	1.54	1.27	0.22	4.05	0.84	1.06
5	LX500-38WNT	3/8	1	/	0.96	1.27	0.23	3.65	0.92	1.06
6	LX500-12WNT	1/2	1	/	0.96	1.27	0.23	3.65	0.92	1.06
7	LXL500-38W	3/8	1	/	1.54	2.25	0.22	3.84	0.84	1.06
8	LXL500-12W	1/2	1	/	1.54	2.25	0.22	4.10	0.84	1.06

500KCM Compression Lug/Brown Printed



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	LXX500-1434W	1/4	2	3/4	1.54	1.27	0.22	3.44	0.84	1.06
2	LXX500-3801W	3/8	2	1	1.54	1.27	0.22	3.94	0.84	1.06
3	LXXS500-3801W	3/8	2	1	1.54	1.27	0.22	3.88	0.84	1.06
4	LXX500-1241W	1/2	2	1-1/4	1.54	1.27	0.22	4.38	0.84	1.06
5	LXX500-1243W	1/2	2	1-3/4	1.54	1.27	0.22	5.06	0.84	1.06
6	LXX500-3801WNT	3/8	2	1	0.96	1.27	0.23	3.65	0.92	1.06
7	LXX500-3843WNT	3/8	2	1-3/4	0.96	1.27	0.23	4.63	0.92	1.06
8	LXX500-1201WNT	1/2	2	1	0.96	1.27	0.23	4.13	0.92	1.06
9	LXXL500-1234W	1/4	2	3/4	1.54	2.25	0.22	4.42	0.84	1.06
10	LXXL500-3801W	3/8	2	1	1.54	2.25	0.22	4.85	0.84	1.06
11	LXXL500-1243W	1/2	2	1-3/4	1.54	2.25	0.22	6.04	0.84	1.06

Code Conductor,For 500KCM Cable

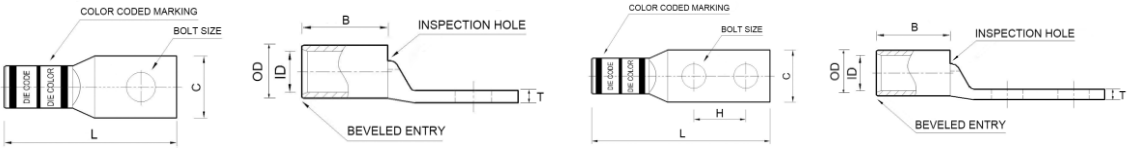


- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and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

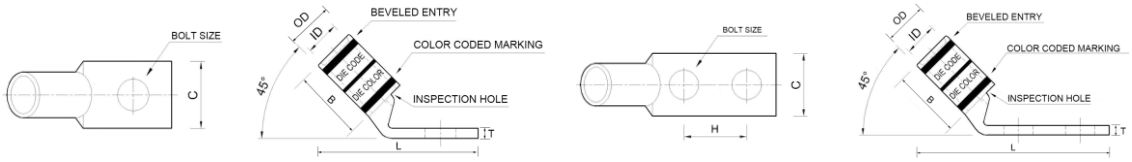
Material	Copper
Finish/Coating	Tin-Plated, Nickel-Plated
Wire Range	500KCM
Color Code	Brown
Bolt Size	3/8,1/2
Tongue Angle	Straight,45°,90°
Barrel Type	Standard, Long, With or Without Inspection Window
Tongue Type	Standard, Narrow
Certification	RoHS,REACH,CE
Customizable	Yes

500KCM Compression Lug/Brown Printed/Straight Type



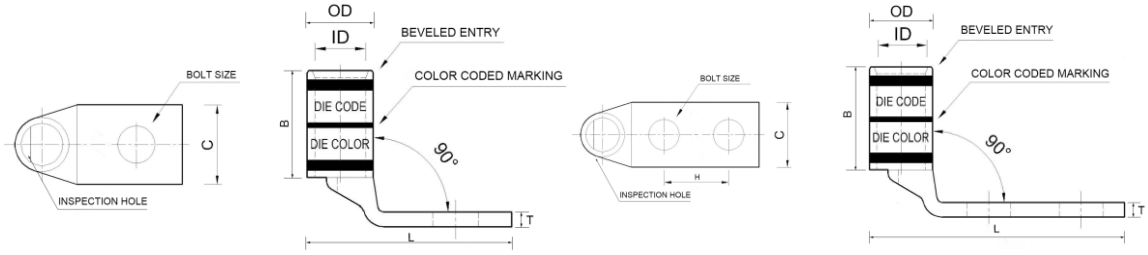
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXXL500-3801W	3/8	2	1	1.55	2.25	0.23	4.85	0.84	1.06
2	LXXL500-1434W	1/4	2	3/4	1.55	2.25	0.23	4.46	0.84	1.06
3	LXXL500-1243W	1/2	2	1-3/4	1.55	2.25	0.23	6.04	0.84	1.06

500KCM Compression Lug/Brown 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	LXXL500-3801HW	3/8	2	1	1.55	2.25	0.23	4.29	0.84	1.06
2	LXXL500-1243HW	1/2	2	1-3/4	1.55	2.25	0.23	5.46	0.84	1.06

500KCM Compression Lug/Brown 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	LXXL500-3801FW	3/8	2	1	1.55	2.25	0.23	3.13	0.84	1.06
2	LXXL500-1243FW	1/2	2	1-3/4	1.55	2.25	0.23	4.31	0.84	1.06