Code Conductor,For 8 AWG Cable

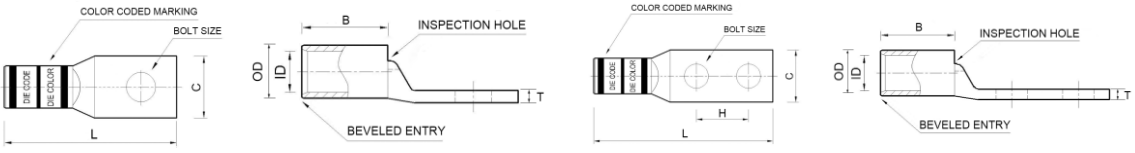


- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and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

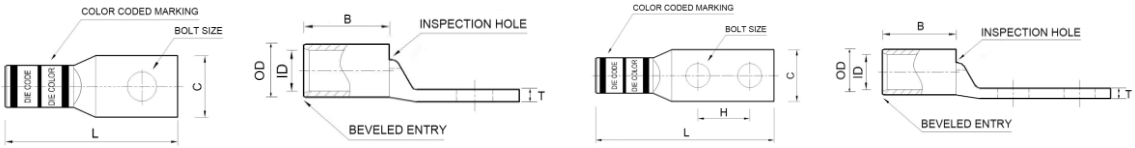
Material	Copper
Finish/Coating	Tin-Plated, Nickel-Plated
Wire Range	8 AWG
Color Code	Red
Bolt Size	1/4,5/16,3/8,1/2,#6,#8,#10
Tongue Angle	Straight,45°,90°
Barrel Type	Standard, Long, With or Without Inspection Window
Tongue Type	Standard, Narrow
Certification	RoHS,REACH,CE
Customizable	Yes

8 AWG Compression Lug/Red Printed/Straight Type



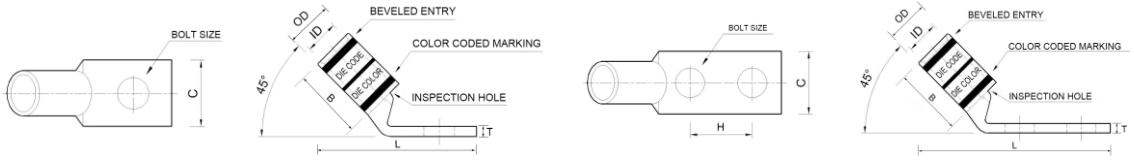
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXS8-10W	#8-#10	1	/	0.41	0.44	0.08	1.16	0.18	0.27
2	LXS8-14W	1/4	1	/	0.44	0.44	0.08	1.26	0.18	0.27
3	LXS8-56W	5/16	1	/	0.52	0.44	0.06	1.38	0.18	0.27
4	LXS8-38W	3/8	1	/	0.58	0.44	0.06	1.51	0.18	0.27
5	LXS8-12W	1/2	1	/	0.71	0.44	0.05	1.76	0.18	0.27
6	LX8-06WNT	#6	1	/	0.29	0.44	0.09	1.08	0.18	0.27
7	LX8-08WNT	#8	1	/	0.33	0.44	0.09	1.18	0.18	0.27
8	LXL8-10W	#10	1	/	0.41	0.75	0.08	1.43	0.18	0.27
9	LXL8-14W	1/4	1	/	0.44	0.75	0.08	1.56	0.18	0.27
10	LXL8-38W	3/8	1	/	0.58	0.75	0.06	1.75	0.18	0.27

8 AWG Compression Lug/Red Printed/Straight Type



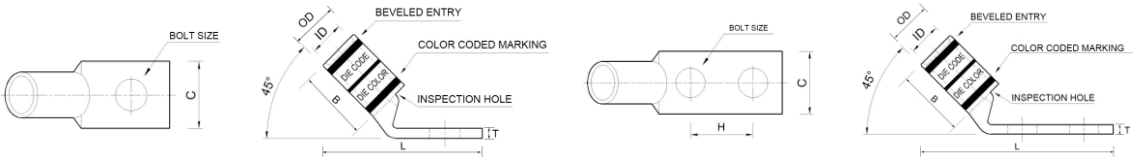
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXX8-1058W	#10	2	5/8	0.41	0.44	0.08	1.85	0.18	0.27
2	LXX8-1034W	#10	2	3/4	0.41	0.44	0.08	1.95	0.18	0.27
3	LXX8-1458W	1/4	2	5/8	0.44	0.44	0.08	1.95	0.18	0.27
4	LXX8-1434W	1/4	2	3/4	0.44	0.44	0.08	2.08	0.18	0.27
5	LXX8-1401W	1/4	2	1	0.44	0.44	0.08	2.33	0.18	0.27
6	LXX8-3801W	3/8	2	1	0.58	0.44	0.06	2.52	0.18	0.27
7	LXX8-1243W	1/2	2	1-3/4	0.83	0.44	0.12	3.75	0.18	0.27
8	LXXL8-1058W	#10	2	5/8	0.44	1.00	0.08	2.46	0.18	0.27
9	LXXL8-1034W	#10	2	3/4	0.44	0.81	0.08	2.19	0.18	0.27
10	LXXL8-1458W	1/4	2	5/8	0.44	0.81	0.08	2.19	0.18	0.27
11	LXXL8-1434W	1/4	2	3/4	0.44	0.81	0.08	2.32	0.18	0.27
12	LXXL8-1401W	1/4	2	1	0.44	0.81	0.08	2.57	0.18	0.27
13	LXXL8-3801W	3/8	2	1	0.58	0.81	0.06	2.76	0.18	0.27
14	LXXL8-10UW	#10	2	5/8-3/4	0.44	0.81	0.08	2.21	0.18	0.27
15	LXXL8-14UW	1/4	2	5/8-3/4	0.44	0.81	0.08	2.32	0.18	0.27

8 AWG Compression Lug/Red Printed/45°Angle



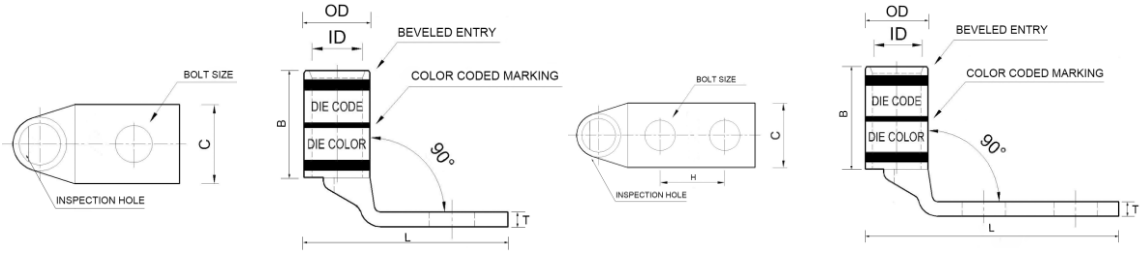
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LX8-10HW	#8-#10	1	/	0.41	0.44	0.08	1.00	0.18	0.27
2	LX8-14HW	1/4	1	/	0.44	0.44	0.08	1.09	0.18	0.27
3	LX8-56HW	5/16	1	/	0.52	0.52	0.06	1.20	0.18	0.27
4	LX8-38HW	3/8	1	/	0.58	0.58	0.06	1.30	0.18	0.27
5	LXL8-10HW	#10	1	/	0.41	0.41	0.08	1.32	0.18	0.27
6	LXL8-14HW	1/4	1	/	0.44	0.44	0.08	1.40	0.18	0.27

8 AWG Compression Lug/Red Printed/45°Angle



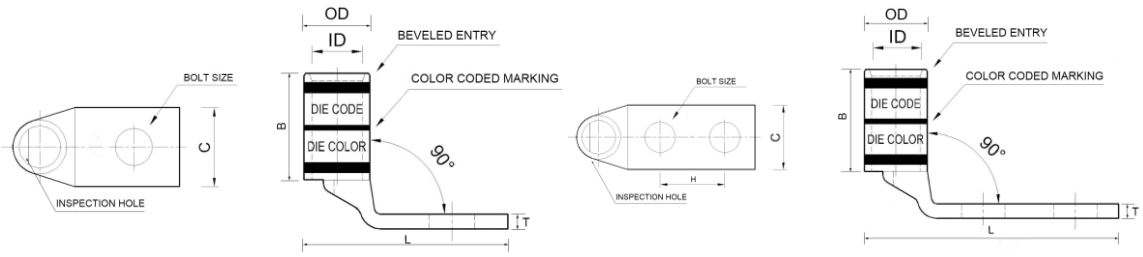
ITEM#	Part No#	BOLT SIZE	Holes	Hole Spacing	Tang Width	Barrel length	Tang Thickness	Over all length	Inner diameter	Outer diameter
			QTY	H(inch)	C(inch)	B(inch)	T(inch)	L(inch)	ID(inch)	OD(inch)
1	LXX8-1058HW	#10	2	5/8	0.41	0.44	0.08	1.70	0.18	0.27
2	LXX8-1458HW	1/4	2	5/8	0.44	0.44	0.08	1.79	0.18	0.27
3	LXX8-1434HW	1/4	2	3/4	0.44	0.44	0.08	1.92	0.18	0.27
4	LXX8-1401HW	1/4	2	1	0.44	0.44	0.08	2.17	0.18	0.27
5	LXX8-3801HW	3/8	2	1	0.58	0.44	0.06	2.38	0.18	0.27
6	LXXL8-1058HW	#10	2	5/8	0.41	0.81	0.08	1.82	0.18	0.27
7	LXXL8-1034HW	#10	2	3/4	0.41	0.81	0.08	1.95	0.18	0.27
8	LXXL8-1458HW	1/4	2	5/8	0.44	0.81	0.08	1.91	0.18	0.27
9	LXXL8-1434HW	1/4	2	3/4	0.44	0.81	0.08	2.03	0.18	0.27
10	LXXL8-1401HW	1/4	2	1	0.44	0.81	0.08	2.28	0.18	0.27
11	LXXL8-3801HW	3/8	2	1	0.58	0.81	0.06	2.49	0.18	0.27

8 AWG Compression Lug/Red 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	LXS8-10FW	#8-#10	1	/	0.41	0.44	0.08	0.90	0.18	0.27
2	LXS8-14FW	1/4	1	/	0.44	0.44	0.08	0.99	0.18	0.27
3	LXS8-56FW	5/16	1	/	0.52	0.44	0.06	1.11	0.18	0.27
4	LXS8-38FW	3/8	1	/	0.58	0.44	0.06	1.21	0.18	0.27
5	LXL8-10FW	#10	1	/	0.41	0.81	0.08	1.07	0.18	0.27
6	LXL8-14FW	1/4	1	/	0.44	0.81	0.08	1.07	0.18	0.27

8 AWG Compression Lug/Red 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	LXX8-1058FW	#10	2	5/8	0.41	0.44	0.08	1.53	0.18	0.27
2	LXX8-1458FW	1/4	2	5/8	0.44	0.44	0.08	1.62	0.18	0.27
3	LXX8-1434FW	1/4	2	3/4	0.44	0.44	0.08	1.74	0.18	0.27
4	LXX8-1401FW	1/4	2	1	0.44	0.44	0.08	1.99	0.18	0.27
5	LXX8-3801FW	3/8	2	1	0.58	0.44	0.06	2.21	0.18	0.27
6	LXXL8-1058FW	#10	2	5/8	0.41	0.81	0.08	1.53	0.18	0.27
7	LXXL8-1034FW	#10	2	3/4	0.41	0.81	0.08	1.65	0.18	0.27
8	LXXL8-1458FW	1/4	2	5/8	0.44	0.81	0.08	1.61	0.18	0.27
9	LXXL8-1434FW	1/4	2	3/4	0.44	0.81	0.08	1.74	0.18	0.27
10	LXXL8-1401FW	1/4	2	1	0.44	0.81	0.08	1.99	0.18	0.27
11	LXXL8-3801FW	3/8	2	1	0.58	0.81	0.06	2.21	0.18	0.27