

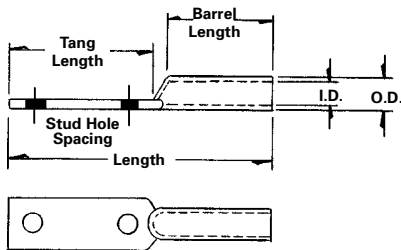
A TYPE CRL2

Features

- Manufactured from high strength seamless copper tubing
- Electro-tin plated
- Longer barrel
- Chamfered barrel, sight hole where indicated
- UL Listed and CSA Certified for 600 volts, Temp. rating 90° C
- Color coded
- Clearly marked with wire size and die index for IlSCO tools, proper number and location of crimps
- See BT (blank tang) line for other bolt size options

Benefits

- Provides maximum conductivity and excellent crimping characteristics
- Provides low contact resistance
- Provides more crimping area
- Provides easy, visible conductor insertion
- Ensures reliability for copper conductors
- Provides visual tooling recommendation for IlSCO or standard industry tools
- Provides easy identification and tooling recommendation



Catalog Number	Wire Size	Wire Range When Installed With IDT-12-N Tool	Welding Cable Size	Die Color Code	Tang Length	Tang Width	Barrel Length	Overall Length	Bolt Size	Stud Hole Diameter	Stud Hole Spacing	Die Index	O.D.	I.D.
CRB-3/0L2	3/0	3/0-2	2/0 Weld	Orange	3	29/32	1-1/2	4-31/32	1/2 (2)	9/16	-3/4	9	39/64	31/64
CRB-4/0L2	4/0	4/0-1	3/0 Weld	Purple	3	1	1-5/8	4-31/32	1/2 (2)	9/16	-3/4	10	11/16	35/64
CRB-4/0L2-38-134	4/0	4/0-1	3/0 Weld	Purple	3	1	1-5/8	4-31/32	3/8 (2)	13/32	-3/4	10	11/16	35/64
CRA-250L2	250kcmil	250kcmil-1/0	4/0 Weld	Yellow	3	1-3/32	1-5/8	5-1/16	1/2 (2)	9/16	-3/4	11	3/4	9/16
CRA-250L2-38-1	250kcmil	250kcmil-1/0	4/0 Weld	Yellow	3	1-3/32	1-5/8	5-1/16	3/8 (2)	13/32	-3/4	11	3/4	9/16
CRA-250L2-38-134	250kcmil	250kcmil-1/0	4/0 Weld	Yellow	3	1-3/32	1-5/8	5-1/16	3/8 (2)	13/32	-3/4	11	3/4	9/16
CRA-300L2	300kcmil	300kcmil-2/0	-	White	3	1-3/16	2	5-7/16	1/2 (2)	9/16	-3/4	2	3/16	21/32

CONTINUED ON NEXT PAGE.

Tooling Information

Catalog Number	ILSCO										Bumdy				Thomas & Betts				Anderson	Color Code
	ILC-12-N Die No. No. of Crimps	ILCB-12-N Die No. No. of Crimps	ILC-15H Die No. No. of Crimps	MT-25 Hand Dieless No. of Crimps	94285 Left / Die No. of Crimps	IDT-12-N Dieless No. of Crimps	LC-10-N Die No. No. of Crimps	IDTB-6 Dieless No. of Crimps	IDT-6, IDT-6H 6.2 Ton Dieless No. of Crimps	Y-35 Y-39 Die Index No. of Crimps	Y-45 Die Index No. of Crimps	Y-46 Die Index No. of Crimps	Y-48B Die Index No. of Crimps	MY29-3 Hand Dieless No. of Crimps	Y644M Dieless No. of Crimps	13642 12 Ton Die Index No. of Crimps	TBM 15 15 Ton Die Index No. of Crimps	21940 40 Ton Die Index No. of Crimps	TBM-8 Hand Tool No. of Crimps	
CRB-3/0L2	ILD-9 (2)	ILD-9 (2)	ILD-9 (2)	(2)	A/C (3)	(1)	(2)	(2)	14/101 (2)	14/101 (2)	14-101 (2)	(2)	(3)	(2)	50 (3)	50 (3)	50 (3)	(4)	(2)	Orange
CRB-4/0L2	ILD-10 (1)	ILD-10 (1)	ILD-10 (1)	(2)	A/B (3)	(1)	(2)	(2)	15 (2)	15 (2)	15 (2)	15 (2)	(3)	(2)	54 (3)	54H (6)	54 (3)	(4)	(2)	Purple
CRA-250L2	ILD-11 (2)	ILD-11 (2)	ILD-11 (2)	(2)	A/A (3)	(1)	(2)	(2)	16 (2)	16 (2)	16 (2)	16 (2)	(3)	(2)	62 (3)	62 (3)	62 (3)	(4)	(2)	Yellow
CRA-300L2	ILD-12 (1)	ILD-12 (1)	ILD-12 (1)	(1)	-	(1)	(2)	(2)	17/298 (2)	17/298 (2)	17/298 (2)	17/298 (2)	-	(2)	66H (4)	66 (2)	66 (2)	(5)	(2)	White

UL Listed and CSA Certified 600 volts maximum when installed with tools and dies shown above. If proper high voltage spacings and insulation techniques are used, these compression connectors can be used for high voltage applications up to 35KV. See stuffer sheet for complete information on tooling.

Tested to UL 486A-486B, UL File E6207