	6	3		7			6		5			4		3			2	1	
		Conductor		r		Dimensions						Installation Toolin							
F	Catalog Id	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	w	т	ØF	E	Color Code	Y35, Y39, Y750,	Burndy Model - Y35, Y39, Y750, PAT750, I PAT750LI With IIsco	Greeniee HK1240 & EK1240LI	Dieless		F
	98508				1/4	0.53 [13.50]	2.50 [63.50]	1.20 [30.50]	0.70 [18.00]	0.22 [5.50]	0.28 [7.13]	0.38 [9.60]							
	98509	#2	#3	#2 - #6	5/16	0.53 [13.50]	2.50 [63.50]	1.20 [30.50]	0.70 [18.00]	0.22 [5.50]	0.34 [8.63]	0.38 [9.60]	- Pink U	U2CABT ILD-348	KA12.2	Burndy Dieless - PAT444S.			
	98510	#2		#2 - #0	3/8	0.53 [13.50]	2.50 [63.50]	1.20 [30.50]	0.70 [18.00]	0.22 [5.50]	0.41 [10.41]	0.38 [9.60]			ILD-346	KA12-2	Greenlee Dieless - HK12ID & EK12IDL		
	98510A				1/2	0.53 [13.50]	2.50 [63.50]	1.20 [30.50]	0.70 [18.00]	0.22 [5.50]	0.56 [14.22]	0.38 [9.60]							

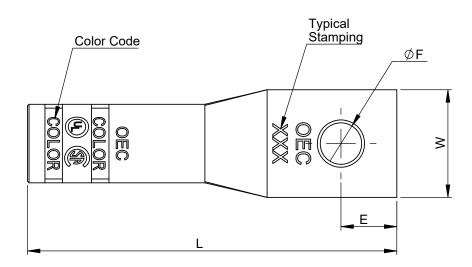
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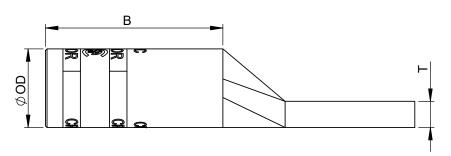
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Note:

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- Manufactured from high strength seamless Aluminum tubing
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Pre-filled with oxide inhibitor and capped with color coded cap.
- UL486A/B Listed for Wire Connectors
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.

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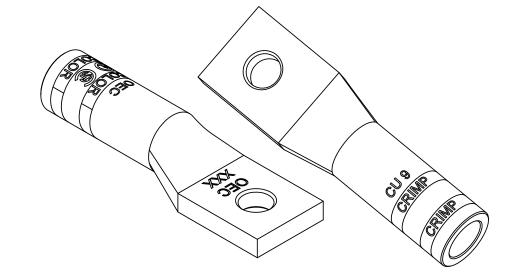
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.
- For Short Barrel Connectors, apply 1 crimp,
- For Long Barrel Connectors, apply 2 crimps on the color coded bands

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO OEC AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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TOLERANCES-U SPECIFIED	NLESS OTHE
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3 PL. DEC. ±.01	5 ANGLE
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FINISH	Refer

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3665 1.010	APPROVED	N	1.K.	05.03.25		Phone: +1 732-479-0469 www.oec-americas.com							
21 er Note		<u>FIR</u>		SIZE A3	TITLE:	TITLE: Aluminum One Hole Long Barrel Compression Lug							
er Note	•					Cat Id. 98508 - 98510A REV DO NOT SCALE DRAWING SHEET 4 OF 20							
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