

Copper, Two Hole, Long Barrel Compression Lug

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- 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

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

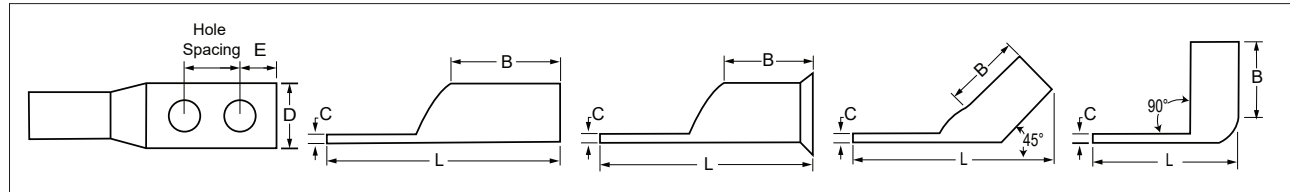
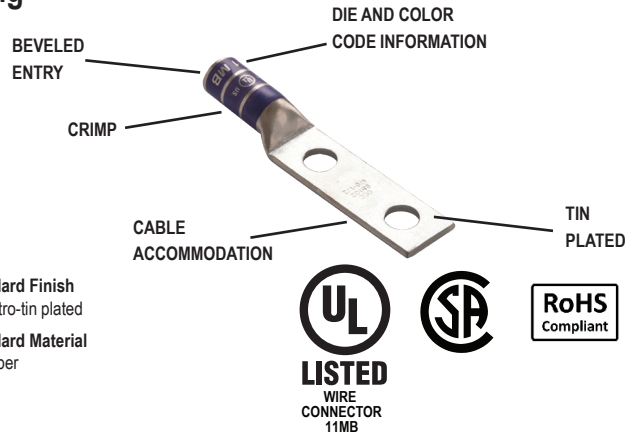
- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXXR)

Standard Finish

- Electro-tin plated

Standard Material

- Copper



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions in Inches					Color Code	• Installation Tooling			Dieless
							L	B	C	D	E		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12		
98083	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	2.19	0.81	0.08	0.42	0.28	RED	U8CTR	ILD - 2	ILD - 21	Burndy Dieless - PAT444S & PAT4PC-834LI.
98084				1/4	0.27	5/8	2.19	0.81	0.08	0.42	0.28					
98084B				1/4	0.27	1	2.74	0.81	0.06	0.55	0.38					
98084C				1/4	0.27	3/4	2.74	0.81	0.08	0.42	0.38					
98084D				3/8	0.41	1-3/4	2.30	0.81	0.06	0.42	0.32					
98084A				3/8	0.41	1	3.92	0.81	0.06	0.55	0.62					
98084E				5/16	0.33	1-3/4	3.92	0.81	0.08	0.55	0.62					
98084F	6	#6 FLEX, 6 DLO	6-8	1/2	0.53	1-3/4	4.13	0.88	0.08	0.71	0.53	BLUE	U5CRT U8CABT	ILD - 3	ILD - 24	Ilco Dieless - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
98085				1/4	0.27	5/8	2.36	0.98	0.08	0.42	0.28					
98085A				1/4	0.27	1/2	2.24	0.98	0.08	0.42	0.28					
98085B				1/2	0.53	1-3/4	4.09	0.98	0.08	0.83	0.62					
98085C				1/4	0.27	3/4	2.48	0.98	0.08	0.42	0.28					
98085D				3/8	0.41	1	2.91	0.98	0.06	0.55	0.38					
98085E				3/8	0.41	3/4	2.72	0.98	0.06	0.55	0.32					
98086	4	-	4-6	1/4	0.27	5/8	2.36	0.98	0.09	0.49	0.28	GRAY	U4CRT U6CABT	ILD - 4	ILD - 29	Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID
98086A				3/8	0.41	1	2.91	0.98	0.07	0.55	0.38					
98086B				1/4	0.27	3/4	2.48	0.98	0.09	0.49	0.28					
98086C				5/16	0.33	1	2.91	0.98	0.07	0.55	0.38					
98086D				1/4	0.27	1	2.91	0.98	0.09	0.49	0.38					
98086E				3/8	0.41	3/4	2.91	0.98	0.07	0.55	0.28					
98087				1/2	0.53	1-3/4	4.09	0.98	0.12	0.87	0.62					
98087A	3	#4 FLEX, 4 DLO	3-6	5/16	0.33	3/4	2.87	1.10	0.09	0.55	0.32	WHITE	U2CRT	-	29	
98087B				3/8	0.41	1	3.07	1.10	0.08	0.59	0.38					
98087C				1/4	0.27	5/8	2.52	1.10	0.09	0.50	0.28					
98087D				1/4	0.27	3/4	2.64	1.10	0.09	0.50	0.28					
98087E	2	#4 FLEX, 4 DLO	2-6	1/2	0.53	1-3/4	4.62	1.25	0.12	0.83	0.53	BROWN	U2CRT	ILD - 7	ILD - 33	
98088				5/16	0.33	3/4	2.87	1.10	0.10	0.60	0.32					
98088A				3/8	0.41	1	3.07	1.10	0.10	0.60	0.38					
98088B				1/4	0.27	5/8	2.52	1.10	0.10	0.60	0.28					
98088C				1/4	0.27	3/4	2.64	1.10	0.10	0.60	0.28					
98088D				1/4	0.27	1	3.07	1.10	0.10	0.60	0.38					
98088E				3/8	0.41	3/4	2.87	1.10	0.10	0.60	0.31					
98088F				3/8	0.41	1-3/4	4.25	1.10	0.10	0.60	0.62					
98089				5/16	0.33	7/8	2.87	1.10	0.10	0.60	0.32					
98089A				5/16	0.33	3/4	2.87	1.10	0.10	0.60	0.32					
98090				1/2	0.53	1-3/4	4.25	1.10	0.08	0.81	0.62					

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						L	B	C	D	E		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12		
98091	1	#2 FLEX, 2 DLO	1-6	1/4	5/8	2.56	1.10	0.11	0.67	0.28	GREEN	U1CRT U4CABT	ILD - 7	ILD - 37	Burndy Dieless - PAT444S & PAT4PC834LI.
98091A				3/8	1	3.11	1.10	0.11	0.67	0.38					
98091B				1/4	3/4	2.68	1.10	0.11	0.67	0.28					
98091C				5/16	7/8	2.91	1.10	0.11	0.67	0.32					
98092				3/8	7/8	2.91	1.10	0.11	0.67	0.32					
98093				1/2	1-3/4	4.29	1.10	0.10	0.75	0.62					
98094	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	7/8	3.01	1.20	0.13	0.74	0.32	PINK	U25RT U2CART	ILD - 8	ILD - 42	Ilco Dieless - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98094A				3/8	7/8	3.01	1.20	0.13	0.74	0.31					
98095				3/8	1	3.21	1.20	0.13	0.74	0.38					
98095A				1/4	5/8	2.66	1.20	0.13	0.74	0.28					
98095B				3/8	3/4	3.01	1.20	0.13	0.74	0.32					
98095C				3/8	1-3/4	4.39	1.20	0.13	0.74	0.62					
98096	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/2	1-3/4	4.39	1.20	0.13	0.74	0.62	BLACK	U26RT	ILD - 10	ILD - 45	Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID
98097				3/8	1	3.43	1.38	0.12	0.81	0.38					
98097A				1/4	3/4	2.99	1.38	0.12	0.81	0.28					
98097B				1/4	5/8	2.87	1.38	0.12	0.81	0.28					
98097C				1/4	1	3.43	1.38	0.12	0.81	0.38					
98097D				3/8	1-3/4	4.61	1.38	0.12	0.81	0.62					
98098	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	1-3/4	4.61	1.38	0.12	0.81	0.62	ORANGE	U27RT	ILD - 10	ILD - 50	Burndy Dieless - PAT444S & PAT4PC834LI.
98099				5/16	1	3.50	1.38	0.13	0.90	0.32					
98099A				3/8	1	3.50	1.38	0.13	0.90	0.38					
98099B				1/4	3/4	3.07	1.38	0.13	0.90	0.28					
98099C				1/4	5/8	2.95	1.38	0.13	0.90	0.28					
98100				3/8	1-3/4	4.69	1.38	0.13	0.90	0.62					
98100A	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	1-3/4	4.69	1.38	0.13	0.90	0.62	PURPLE	U28RT	ILD - 12	ILD - 54	Ilco Dieless - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98101				3/8	1	3.54	1.42	0.13	1.00	0.38					
98101A				1/4	3/4	3.11	1.42	0.13	1.00	0.28					
98101B				1/4	5/8	2.99	1.42	0.13	1.00	0.28					
98101C				3/8	1-3/4	4.72	1.42	0.13	1.00	0.62					
98102				1/2	1-3/4	4.72	1.42	0.13	1.00	0.62					
98103	250	#4/0 FLEX, 4/0 DLO	250-1	3/8	1	3.78	1.61	0.15	1.09	0.38	YELLOW	U29RT	ILD - 13	ILD - 62	Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID
98104	300	250 G,H,FLEX	300-2/0	1/2	1-3/4	4.96	1.61	0.15	1.09	0.62	WHITE	U30RT U28ART	ILD - 14	ILD - 66	
98105				3/8	1	4.13	1.97	0.15	1.19	0.38					
98106	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	1-3/4	5.39	1.97	0.17	1.28	0.62	RED	-	ILD - 14	ILD - 71	
98106A				3/8	1	4.21	1.97	0.17	1.28	0.38					
98107	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	1-3/4	5.47	1.97	0.18	1.39	0.62	BLUE	U32RT U30ART	ILD - 16	ILD - 67	
98107A				3/8	1	4.29	1.97	0.18	1.39	0.38					
98108	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	1-3/4	5.75	2.24	0.22	1.54	0.62	BROWN	U34RT U32ART	ILD - 16A	ILD - 87	
98108A				3/8	1	4.57	2.24	0.22	1.54	0.38					
98108C	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	1-3/4	5.79	2.24	0.25	1.72	0.62	GREEN	U36RT U32ART	ILD - 17	ILD - 94	
98109				1/2	1-3/4	5.79	2.24	0.25	1.72	0.38					
98109B	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	1-3/4	6.30	2.64	0.27	1.77	0.62	PINK	U38RT U38XRT	-	-	
98109C				5/8	1-3/4	6.30	2.64	0.27	1.77	0.62					
98110	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	1-3/4	6.30	2.64	0.27	1.90	0.62	BLACK	U39RT	ILD - 18	ILD - 106	
98110A				3/8	1	5.12	2.64	0.27	1.90	0.38					
98110B	1000	750 G,H,I,FLEX 777.7 DLO	1000-750	1/2	1-3/4	6.81	3.15	0.33	2.18	0.62	WHITE	U44XRT	-	-	
98110C				5/8	1-3/4	6.81	3.15	0.33	2.18	0.62					