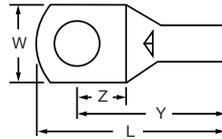


# COPPER PENN-CRIMPS® • TYPE BLY

## Heavy Wall Seamless Tubing #10 AWG - 4/0 AWG



Seamless, one piece, pure electrolytic copper construction with tin plating assures maximum conductivity. Generous entrance chamfer provides easy cable insertion. Inspection window insures full insertion. Features rounded tongue with full washer clearance and standardized crimp length. Can be installed with existing crimping tools. catalogue number and conductor size marked on every piece to insure positive identification.

### Non-Insulated Compression Terminal

Ring Tongue - Seamless			Installation Tooling													
Part #	Copper Cond. Range	Stud Size	Dimensions (in)				Mechanical		Hydraulic				T & B			
			W	L Max.	Y Max.	Z Min.	Burndy	PUC	PUC		Die Index	Burndy Y35+ Y39	Wire Strip Length	Tool 13642		
									TPU-12B					Die Cat. No.	Die MS90485-	
BLY10T7†	10 Str.	4-6	.30	.96	.73	.20	Y8MRBI							7/16"		
BLY10L36†	12 Sol.	8-10	.30	.80	.62	.18	MR8G98									
BLY8CL14	8 Aircraft AN 8 8 AWG	6-8	.41	1.15	.94	.28	Non-Ratchet; MY29-11	TDM-250XF	TPU-12B	38	UV8L Nest Y34PL Indentor (1) Crimp	1/2"	11781M	- 8		
BLY8CL		8-10	.41	1.15	.94	.28										
BLY8CL1		5/16	.46	1.22	.99	.32										
BLY8CL2		3/8	.57	1.30	1.01	.34										
BLY8CL3		1/2	.57	1.30	1.01	.34										
BLY8CL4			.73	1.52	1.14	.48										
BLY6CL1	6 Aircraft AN 6 6 AWG	8-10	.48	1.31	1.06	.29	Non-Ratchet; MY29-11	TDM-250XF	TPU-12B	39	UV6L Nest Y34PLA Indentor (1) Crimp	1/2"	11782M	- 6		
BLY6CL		1/4	.48	1.31	1.06	.29										
BLY6CL4		5/16	.60	1.43	1.13	.35										
BLY6CL2		3/8	.60	1.43	1.13	.35										
BLY6CL10		1/2	.73	1.64	1.26	.49										
BLY4CL3	4 Aircraft AN 4 4 AWG	8-10	.55	1.37	1.11	.28	Non-Ratchet; MY29-11	TDM-250XF	TPU-12B	40	UV4L Nest Y34PLA Indentor (1) Crimp	1/2"	11783M	- 4		
BLY4CL		1/4	.55	1.37	1.11	.28										
BLY4CL4		5/16	.63	1.48	1.17	.33										
BLY4CL2		3/8	.63	1.48	1.17	.33										
BLY4CL5	1/2	.73	1.68	1.30	.47											
BLY2CL3	2 Aircraft AN 2 2 AWG	8-10	.69	1.72	1.37	.35	Non-Ratchet; MY29-11	TDM-250XF	TPU-12B	41	UV2L Nest Y34PLA Indentor (1) Crimp	5/8"	11784M	- 2		
BLY2CL1		1/4	.69	1.72	1.37	.35										
BLY2CL2		5/16	.69	1.72	1.37	.35										
BLY2CL		3/8	.69	1.72	1.37	.35										
BLY2CL4	1/2	.77	1.89	1.49	.46											
BLY1CL6	1 Aircraft AN 1 1 AWG	8-10	.76	1.67	1.32	.25	Non-Ratchet; MY29-11	TDM-250XF	TPU-12B	42	UV1CL Nest Y34PLA Indentor (1) Crimp	5/8"	11785M	- 1		
BLY1CL1		1/4	.76	1.84	1.45	.38										
BLY1CL2		5/16	.76	1.84	1.45	.38										
BLY1CL		3/8	.76	1.84	1.45	.38										
BLY1CL3	1/2	.86	1.97	1.54	.46											
BLY25L1	1/0 Aircraft AN 1/0 1/0 AWG	1/4	.83	2.01	1.61	.43	Non-Ratchet; MY29-11	TDM-250XF	TPU-12B	43	UV25L Nest Y34PA Indentor (1) Crimp	11/16"	11786M	- 01		
BLY25L2		5/16	.83	2.01	1.61	.43										
BLY25L		3/8	.83	2.01	1.61	.43										
BLY25L3		1/2	.88	2.09	1.64	.46										
BLY25L4	5/8	.88	2.31	1.80	.62											
BLY26L1	2/0 Aircraft AN 2/0 2/0 AWG	1/4	.93	2.32	1.85	.48	Non-Ratchet; MY29-11	TDM-250XF				13/16"	11787M	- 02		
BLY26L2		5/16	.93	2.32	1.85	.48										
BLY26L		3/8	.93	2.32	1.85	.48										
BLY26L3		1/2	.93	2.32	1.85	.48										
BLY26L12	5/8	.93	2.52	1.99	.62											
BLY27L	3/0 Aircraft AN 3/0 3/0 AWG	3/8	1.03	2.45	1.93	.52	Non-Ratchet; MY29-11	TDM-250XF				13/16"	11788M	- 03		
BLY27L1		1/2	1.03	2.45	1.93	.52										
BLY27L15		5/8	1.03	2.60	2.04	.62										
BLY28L	4/0 Aircraft AN 4/0 4/0 AWG	3/8	1.12	2.72	2.16	.60	Non-Ratchet; MY29-11	TDM-250XF				7/8"	11789M	- 04		
BLY28L12		1/2	1.12	2.72	2.16	.60										
BLY28L13		5/8	1.12	2.72	2.16	.60										
BLY28L14		3/4	1.23	2.95	2.33	.78										

† Not UL or CSA listed

