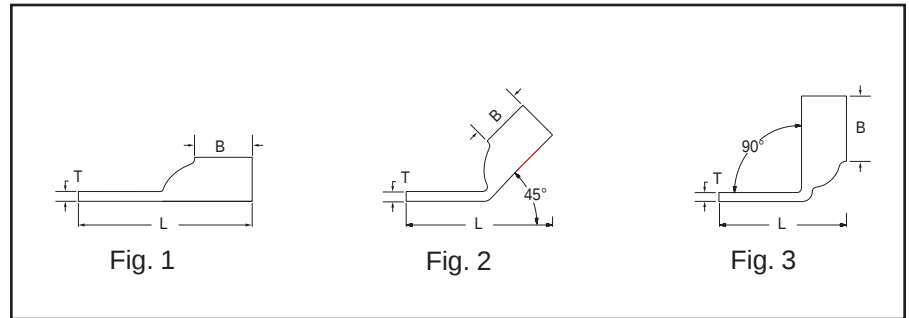
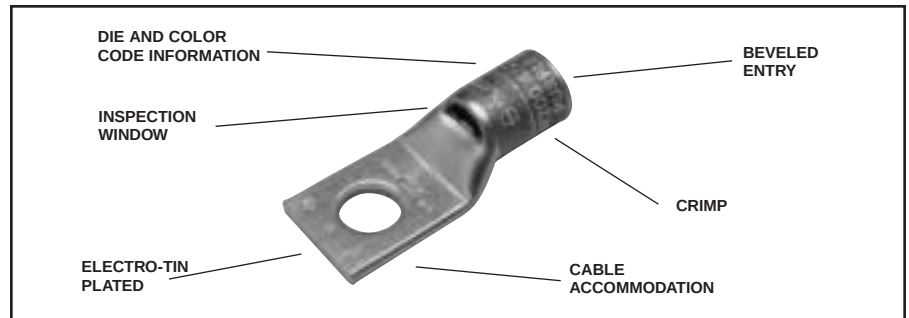


ONE HOLE HYLUG™ CODE CONDUCTOR STANDARD BARREL

TYPES YA-L, YA-L-TC

COPPER COMPRESSION
TERMINAL

UL Listed 90° C,
600 Volts to 35 KV ♦



C-9

Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			▲ Installation Tooling							Wire Strip Length	
		*** AWG	MM ²			Dimensions			Dieless (# of crimps)	Mechanical MD6, OUR840, MD7-34R	Hydraulic		Color Code	Die Index			
						(B)	(T)	(L)			BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*, PAT750					
YAV10-45-BOX	1	#14-#10 STR	6	8-10	.38"	.405"	.058"	.92"	Y8MRB-1 (1)	-	-	-	-		7/16"		
YAV10-BOX	1					.405"	.058"	1.02"									
YAV10R-BOX	3					.375"	.058"	.77"									
YAV10R3-BOX	3					1/4"	.47"	.405"								.047"	.83"
YAV10T2-BOX	1	#12-#10 SOL		5/16"	.53"	.38"	.047"	1.12"									
YAV10T3-45-BOX	2					1/4"	.47"	.405"								.047"	1.10"
YAV10T3-BOX	1					1/4"	.47"	.405"								.047"	1.10"
YAV10T4-BOX	1					3/8"	.56"	.38"								.047"	1.18"
YA8CL1-BOX	1	#8 AWG	† 10	1/4"	.44"	.44"	.08"	1.26"	Y1MR (1) Y8MRB-1 (1) Y2MR (1) MY29-3 (1) MY29-11 (1) MRC840 (1)	W8CVT (1) W8CRT (1) X8CRT (1)	W8CVT (1) W8CRT (1) X8CRT (1)	U8CRT (1)	Red	49	7/16"		
YA8CL1-45	2					.44"	.08"	1.24"									
YA8CL1-90	3					.80"											
YA8CL2-BOX	1					1.38"											
YA8CL2-45	2	#8 WELD		5/16"	.52"	.44"	.06"	1.34"									
YA8CL2-90	3					.92"											
YA8CL3-BOX	1					1.51"											
YA8CL3-45	2					1.45"											
YA8CL3-90	3	37/24		3/8"	.58"	.44"	.06"	1.04"									
YA8CL4-BOX	1					1.76"											
YA8CL4-45	2					1.67"											
YA8CL4-90	3					1.28"											
YA8CL-BOX	1	#6 SOLID		8-10	.41"	.44"	.08"	1.16"									
YA8CL-45	2					1.16"											
YA8CL-90	3					.71"											
YA6CL-BOX	1					1.18"											
YA6CL-45	2	#6 AWG		1/4"	.45"	.54"	.08"	1.08"	Y1MR (1) MY29-3 (1) MY29-11 (1) MRC840 (1) Y2MR (1)	W5CVT (1) W5CRT (1) X5CRT (1) X8CART (1)	W5CVT (1) W5CRT (1) X5CRT (1) X8CART (1)	U5CRT (1)	Blue	7	7/8"		
YA6CL-90	3					.81"											
YA6CL1-BOX	1					.41"	.54"	.09"								.99"	
YA6CL1-45	2					.41"	.54"	.09"								.89"	
YA6CL1-90	3			8-10		.42"	.54"	.09"	.72"								
YA6CL3-BOX	1					1.24"											
YA6CL3-45	2					1.06"											
YA6CL3-90	3					.93"											

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 ** P-RT die sets for use in Y46 HYPRESS™ only, PUADP-1 adapter not required.
 *** The MM² conductor sizes listed are the recommendations for Class 2 conductor.

† The MM² conductor size listed is for both Class 2 and Class 5 conductor.
 ▲ See tooling section of this catalog for complete tool and die listings.

♦ For applications greater than 2000 Volts, consult cable manufacturer for voltage stress relief instructions.