

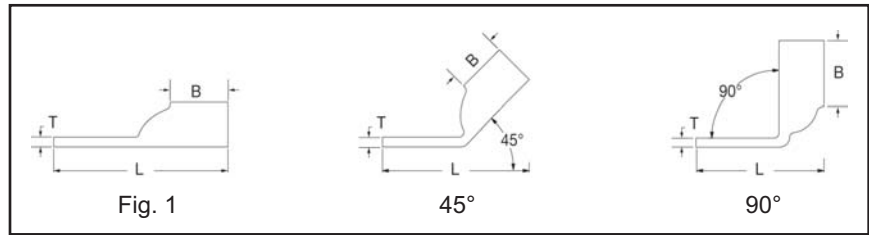
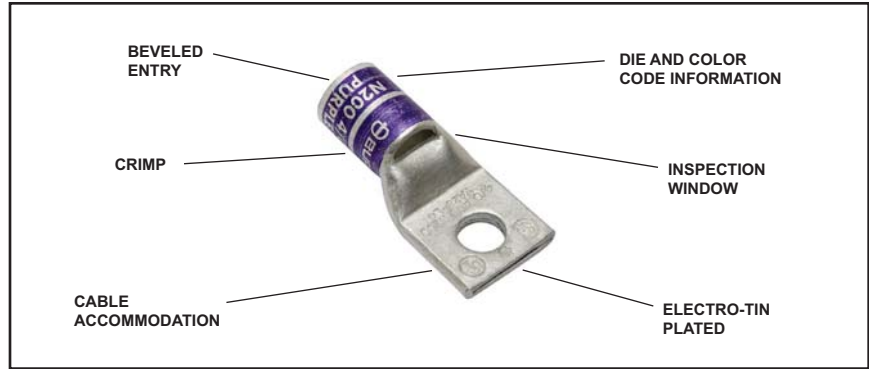
**ONE HOLE HYLUG™  
CODE CONDUCTOR  
STANDARD BARREL**

TYPES YA-L, YA-L-TC

**UNINSULATED COPPER  
COMPRESSION TERMINAL**

UL Listed 90° C,  
600 Volts to 35kV ♦

45° and 90° angles available. Please contact  
Customer Service to order : 1-800-346-4175.



C-21

Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			Dieless (# of crimps)	Installation Tooling					Wire Strip Length	
		AWG	*** MM²			(B)	(T)	(L)		Mechanical		Hydraulic		Color Code		Die Index
										MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS	Y35, Y39 Y750, Y46* PAT750				
YAV10BOX	1	#14-#10 Str #12-#10 Sol	6	#8 - #10	0.38"	0.40"	0.06"	0.97"	Non-Ratchet: Y10D, Y10-22  Ratchet: MR8G98, MR8-9Q,  Y8MRB-1, MR20, N10HT, N10HT-24	—	—	—	—	—	7/16"	
YAV10R-BOX	3			#8 - #10	0.38"	0.38"	0.06"	0.53"							3/8"	
YAV10-T2BOX	1			1/4"	0.53"	0.39"	0.04"	1.13"							7/16"	
YAV10-R3BOX	3			1/4"	0.47"	0.38"	0.05"	0.55"							5/16"	
YAV10-T3BOX	1			5/16"	0.45"	0.41"	0.05"	1.10"							7/16"	
YAV10-T4BOX				3/8"	0.55"	0.45"	0.04"	1.17"								
YA8CL-BOX	1	#8 AWG #8 Weld 37/24 #6 sol. #8 sol.	† 10	#8 - #10	0.41"	0.44"	0.08"	1.16"	Y1MRTC (1) MY29-3 (1) MY29-11 (1) MRC840 (1) Y4PC834 (1) Y8MRB-1 (1) Y81KFT (1) PAT81KFT (1)	W8CVT (1) W8CRT (1) X8CRT (1)	W8CVT (1) W8CRT (1) X8CRT (1)	U8CRT (1)	Red	49	7/16"	
YA8CL1-BOX				1/4"	0.44"	0.44"	0.08"	1.26"								
YA8CL2-BOX				5/16"	0.52"	0.44"	0.06"	1.38"								
YA8CL3-BOX				3/8"	0.58"	0.44"	0.06"	1.51"								
YA8CL4-BOX				1/2"	0.71"	0.44"	0.05"	1.76"								
YA6CL1-BOX	1	#6 AWG	—	#8 - #10	0.41"	0.54"	0.09"	1.27"	Y1MRTC (1) MY29-3 (1) MY29-11 (1) MRC840 (1) Y81KFT (1) Y81KFTBMH (1) PAT81KFT-18V (1)	W5CVT (1) W5CRT (1) X5CRT (1) X8CART (1)	W5CVT (1) W5CRT (1) X5CRT (1) X8CART (1)	U5CRT (1) U8CABT (1)	Blue	7 or 374	9/16"	
YA6CL-BOX				1/4"	0.45"	0.54"	0.08"	1.45"								
YA6CL3-BOX				5/16"	0.52"	0.54"	0.07"	1.52"								
YA6CL4-BOX				3/8"	0.63"	0.54"	0.06"	1.62"								
YA6CL-6				1/2"	0.75"	0.54"	0.12"	1.87"								
YA5CL	1	#5 AWG	—	1/4"	0.44"	0.81"	0.07"	1.65"	W5CRT (1) W5CVT (1) X5CRT (1)	W5CRT (1) X5CRT (1) W5CVT (1)						

\* 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

Note: All dimensions shown are for reference only.

Blue highlighted items are industry standard and most frequently ordered.