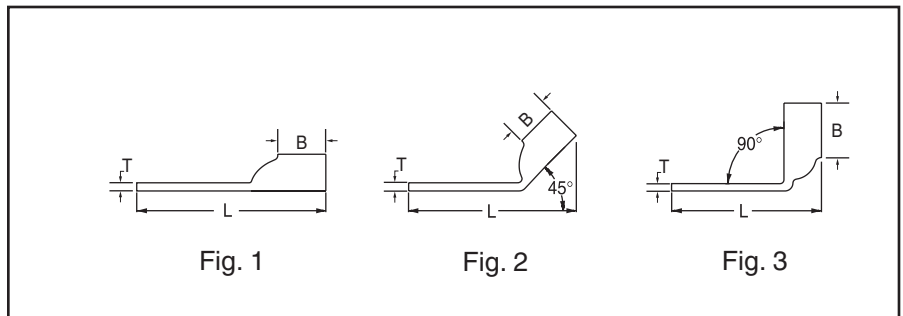
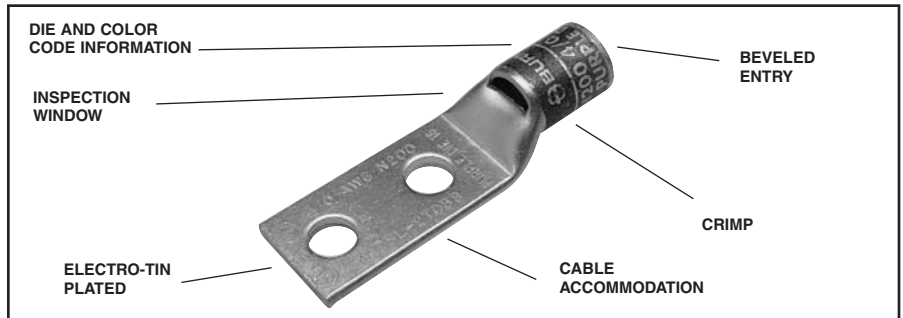


TWO HOLE HYLUG™ CODE CONDUCTOR STANDARD BARREL

TYPES YAV-2TC, YA-L2L,
YA-2LN, AND YA-L-2TC

COPPER COMPRESSION
TERMINAL

UL Listed 90° C,
600 Volts to 35 KV ◆



C-45

Catalog Number	Fig #	Conductor		Stud Hole Size	Stud Hole Spacing	Tongue Width	Figure Dimensions			Dieless (# of crimps)	▲ Installation Tooling				Wire Strip Length					
		AWG	MM ²				(B)	(T)	(L)		Mechanical MD6, OUR840, MD7-34R	Hydraulic BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*, PAT750	Color Code		Die Index				
YAV102TC10	1	#14-10 STR	6	# 10	5/8"	.38"	.38"	.06"	1.72"	Y8MRB-1 (1)										
YAV102TC10-45	2																	1.70"		
YAV102TC10-90	3																	1.33"		
YAV102TC14	1					1/4"	5/8"	.47"	.38"									.06"	1.84"	
YAV102TC14-45	2																	1.81"		
YAV102TC14-90	3																	1.45"		
YAV102TC14E1	1			#12-10 SOL	6	1/4"	1"	.47"	.38"									.05"	2.22"	
YAV102TC14E2	1																			1.97"
YAV102TC38	1																			2.40"
YAV102TC38-45	2					3/8"	1"	.56"	.38"									.04"	2.34"	
YAV102TC38-90	3				2.01"															
YA8CL-2TC10	1	#8 AWG	†	# 10	5/8"	.41"	.44"	.08"	1.83"	Y1MR (1) Y2MR (1) Y8MRB-1 (1) MY29-3 (1) MY29-11 (1) MRC840 (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)										
YA8CL-2TC10-45	2																	1.83"		
YA8CL-2TC10-90	3																	1.37"		
YA8CL-2TC10E2	1					# 10	3/4"	.41"	.44"									.08"	1.95"	
YA8CL-2TC10E2-45	2																	1.96"		
YA8CL-2TC10E2-90	3																	1.50"		
YA8CL-2TC14	1					1/4"	5/8"	.44"	.44"									.08"	1.95"	
YA8CL-2TC14-45	2																	1.94"		
YA8CL-2TC14-90	3																	1.49"		
YA8CL-2TC14E1	1			#8 WELD	†	1/4"	1"	.44"	.44"									.08"	2.33"	W8CVT (1) W8CRT (1) X8CRT (1)
YA8CL-2TC14E1-45	2									2.32"										
YA8CL-2TC14E1-90	3									1.87"										
YA8CL-2TC14E2	1	37/24	10	1/4"	3/4"	.44"	.44"	.08"	2.08"											
YA8CL-2TC14E2-45	2									2.07"										
YA8CL-2TC14E2-90	3									1.62"										
YA8CL-2TC38	1	#6 SOL	†	1/4"	3/4"	.44"	.44"	.08"	2.52"											
YA8CL-2TC38-45	2									2.46"										
YA8CL-2TC38-90	3									2.05"										
YA8C-2LN	1			1/2"	1-3/4"	0.83	.44"	.12"	3.75"											
YA8C-2LN-45	2							3.83"												
YA8C-2LN-90	3							3.27"												

-- Color code not assigned.
* 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 referenced here is for both Class 2 and Class 5.

▲ 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.