

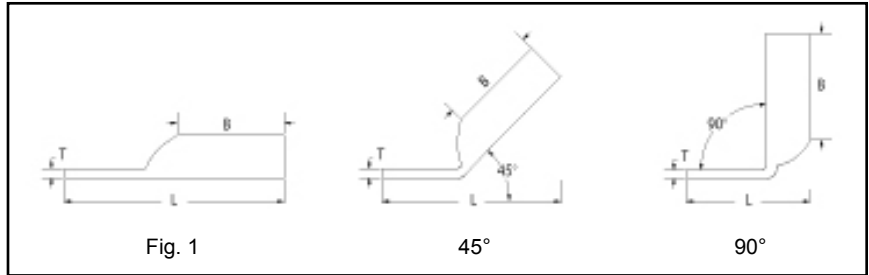
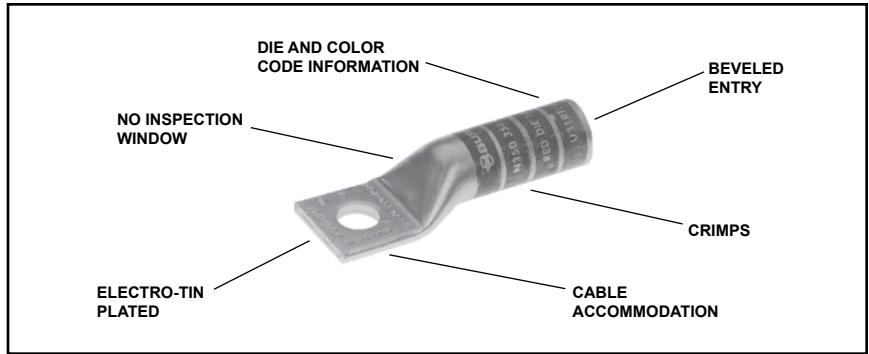
**ONE HOLE HYLUG™
CODE CONDUCTOR
LONG BARREL**

TYPES YA, YA-TC

**UNINSULATED COPPER
COMPRESSION TERMINAL**

UL Listed 90° C,
600 Volts to 35kV ◆

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



C-27

Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			Dieless (# of crimps)	Installation Tooling			Color Code	Die Index	Wire Strip Length
		AWG	*** MM²			(B)	(T)	(L)		Mechanical	Hydraulic				
											MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS			
YA8CTC10	1	#8 AWG #8 Weld 37/24 #6 Sol #8 Sol	† 10	#10	0.41"	0.81"	0.08"	1.57"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y8MBR-1 (1) Y1MRTC (2) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W8CVT (2) W8CRT (2) X8CRT (2)	W8CVT (2) W8CRT (2) X8CRT (2)	U8CRT (2)	Red	49	7/8"
YA8CTC14				1/4"	0.44"	0.81"	0.08"	1.69"							
YA8CTC38				3/8"	0.58"	0.81"	0.06"	1.88"							
YA6CTC8	1	#6 AWG	—	#8	0.42"	1.12"	0.09"	1.83"	Y1MRTC (2) MRC840 (2) MY29-3 (2) MY29-11 (2) Y644HSXT (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W5CVT (2) W5CRT (2) X5CRT (2) X8CART (2)	W5CVT (2) W5CRT (2) X5CRT (2) X8CART (2)	U5CRT (2) U8CABT (2)	Blue	7 or 374	1-3/16"
YA6CTC10				#10	0.42"	1.12"	0.09"	1.89"							
YA6C				1/4"	0.41"	1.12"	0.09"	1.81"							
YA6CN				1/2"	0.83"	1.12"	0.12"	2.64"							
YA6CTC516				5/16"	0.52"	1.12"	0.07"	2.08"							
YA6CTC38				3/8"	0.58"	1.12"	0.06"	2.21"							
YA5C	1	#5 AWG	—	1/4"	0.44"	1.12"	0.07"	1.98"	W5CVT (2) W5CRT (2) X5CRT (2)	W5CVT (2) W5CRT (2) X5CRT (2)	U5CRT (2)	Blue	7 or 374	1-3/16"	
YA5CN				1/2"	0.83"	1.12"	0.12"	2.67"							
YA4CTC10	1	#4 AWG	—	#10	0.50"	1.12"	0.09"	1.94"	W4CVT (2) W4CRT (2) X4CRT (2)	W4CVT (2) W4CRT (2) X4CRT (2)	U4CRT (2) U6CABT (2)	Gray	8 or 346	1-3/16"	
YA4C				1/4"	0.50"	1.12"	0.09"	1.87"							

* Use PUADP-1 adapter with U dies in Y46 HYPRESS™ † The MM² conductor size listed is for Class 2 and Class 5 conductor
 ** P-RT die sets for use in Y46 HYPRESS™ only, PUADP-1 adapter not required ▲ See tooling section of this catalog for complete tool and die listings. Use ONLY color coded die recommendations for -FX connectors. For nest/indenter system contact factory
 *** The MM² conductor sizes listed are the recommendations for Class 2 conductor • Available undrilled. Add suffix U to catalog number (example: YA25U)
 ◆ 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.

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