

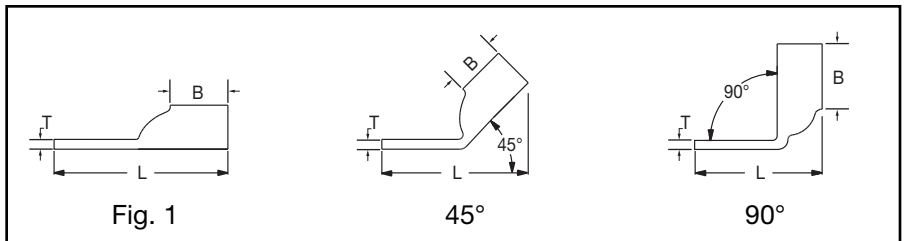
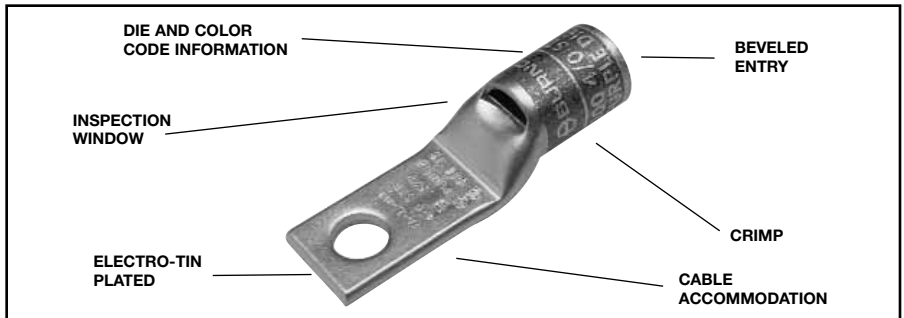
**ONE HOLE HYLUG™
CODE CONDUCTOR
STANDARD BARREL
NARROW TONGUE**

TYPE YA-L-NT

**COPPER COMPRESSION
NARROW TONGUE
TERMINAL**

UL Listed 90° C,
600 Volts to 35 kV ◆

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



Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			▲ Installation Tooling					Wire Strip Length											
		AWG	*** MM ²			(B)	(T)	(L)	**** Dieless (# of crimps)	Mechanical		Hydraulic			Color Code	Die Index									
										MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*, PAT750													
YA8CLNT6	1	#8 AWG	**	6	.29"	.44"	.09"	1.08"	Y8MRB-1 (1) MY29-3 (1) MY29-11 (1) MRC840 (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W8CVT (1)	X8CRT (1)	U8CRT (1)	Red	49	1/2"										
YA8CLNT8	1		10	8	.33"	.44"	.09"	1.18"																	
YA6CLNT6	1	#6 AWG	—	6	.29"	.54"	.09"	1.17"	Y1MRTC (1)	W5CVT (1)	X5CRT (1)	U5CRT (1)	Blue	7	7/8"										
YA4CLNT10	1	#4 AWG	—	# 10	.40"	.81"	.09"	1.73"	MY29-3 (1)	W4CVT (1)	X4CRT (1)	U4CRT (1)	Gray	8	7/8"										
YA3CLNT14	1	#3 AWG	25	# 10	1/4"	.41"	.88"	.09"	1.82"	MY29-11 (1) MRC840	W3CVT (1)	W3CVT (1)	U3CRT (1)	White	9	15/16"									
YA3CLNT516	1	#2 Sol.			5/16"	.49"	.88"	.09"	1.80"																
YA2CLNT10	1	#2 AWG	35	# 10	1/4"	.48"	.88"	.11"	1.80"	Y644HS (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W2CVT (1)	X2CRT (1)	U2CRT (1)	Brown	10	15/16"									
YA2CLNT14	1				5/16"	.49"	.88"	.11"	1.82"																
YA1CLNT10	1				#1 AWG	50	# 10	.50"	.88"								.10"	2.23"	MY29-3 (1) MY29-11 (1) MRC840	W1CVT (1)	X1CRT (1)	U1CRT (1)	Green	11	15/16"
YA1CLNT14	1							1/4"	.50"								.88"	.10"							
YA25LNT10	1	1/0 AWG	—	# 10	.62"	.88"	.12"	2.28"	Y644HS (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W25VT (2)	X25RT (2)	U25RT (1)	Pink	12	15/16"										
YA25LNT14	1				1/4"	.48"	.88"	.12"								1.93"									
YA25LNT516	1				5/16"	.62"	.88"	.12"								2.28"									
YA25LNT38	1				3/8"	.62"	.88"	.12"								2.18"									
YA26LNT10	1	2/0 AWG	70	# 10	.62"	.94"	.13"	2.62"	Y81KFTMBH (1) PAT81KFT-18V (1)	W26VT (2)	X26RT (2)	U26RT (1)	Black	13	1"										
YA26LNT14	1				1/4"	.48"	.94"	.13"								2.02"									
YA26LNT516	1				5/16"	.62"	.94"	.13"								2.62"									
YA26LNT38	1				3/8"	.72"	.94"	.12"								2.48"									

* Use PUADP-1 adapter with U dies in Y46 HYPRESS™.
** The MM² conductor size listed is for Class 2 and Class 5 conductor.
*** The MM² conductor sizes listed are the recommendations for Class 2 conductor.

**** Y644M is not recommended for standard barrel length #6 AWG HYLUG™.
▲ See tooling section of this catalog for complete tool and die listings. Use ONLY color-coded die recommendations for -FXconnectors. For nest/indentor system contact factory.

◆ 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.

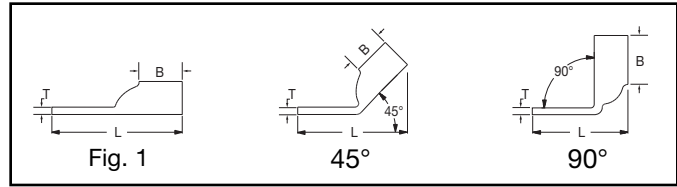
Compression Connections

BURNDY®

Copper Compression – Code – Narrow Tongue

C-22

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		AWG	MM ²			(B)	(T)	(L)		Mechanical MD6, OUR840, MD7-34R	Hydraulic		Color Code	Die Index						
											BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*, PAT750								
YA27LNT14	1	3/0 AWG	—	1/4"	.76"	1.00"	.13"	2.10"	Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W27VT (2)	X27RT (3)	U27RT (1)	Orange	14	1-1/16"					
YA27LNT516	1			5/16"	.60"	1.00"	.12"	2.17"												
YA27LNT38	1			3/8"	.76"	1.00"	.12"	2.73"												
YA28LNT14	1	4/0 AWG	—	1/4"	.76"	.88"	.14"	2.60"		Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W28VT (2)	X28RT (3)	U28RT (1)	Purple	15	1-1/8"				
YA28LNT516	1			5/16"	.70"	.88"	.14"	2.09"												
YA28LNT38	1			3/8"	.76"	.88"	.14"	2.67"												
YA29LNT516	1	250 kcmil	—	5/16"	.76"	1.06"	.16"	2.48"			Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W29VT (2)	X29RT (4)	U29RT (1)	Yellow	16	1-1/8"			
YA29LNT38	1			3/8"	.96"	1.06"	.16"	2.96"												
YA29LNT38	1			3/8"	.96"	1.06"	.16"	2.96"												
YA30LNT14	1	300 kcmil	150	1/4"	.83"	1.03"	.16"	2.26"				Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W30VT (4)	—	U30RT (2)	White	17	1-1/8"		
YA30LNT38	1			3/8"	.96"	1.03"	.16"	2.97"												
YA31LNT38	1	350 kcmil	185	3/8"	.96"	1.06"	.18"	3.31"					Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W31VT (4)	—	U31RT (2)	Red	18	1-3/16"	
YA31LNT12	1			1/2"	.88"	1.06"	.18"	2.75"												
YA32LNT38	1	400 kcmil	—	3/8"	.96"	1.19"	.20"	3.21"	Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)					W32VT (4)	—	U32RT (2)	Blue	19 or 470	1-1/4"	
YA32LNT12	1			1/2"	.96"	1.19"	.19"	3.21"												
YA34LNT38	1	500 kcmil	240	3/8"	.96"	1.27"	.23"	3.65"		Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)				W34VT (4)	—	U34RT (2)	Brown	20 or 299	1-7/16"	
YA34LNT12	1			1/2"	.96"	1.27"	.23"	3.65"												
YA36LNT38	1	600 kcmil	300	3/8"	1.12"	1.38"	.27"	4.09"						Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	—	—	U36RT (2)	Green	22	1-3/4"
YA36LNT12	1			1/2"	1.00"	1.38"	.27"	3.29"												
YA39LNT38	1	750 kcmil	—	3/8"	1.12"	1.42"	.27"	4.24"			Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)				—	—	U39RT (2)	Black	24	1-15/16"
YA39LNT12	1			1/2"	1.63"	1.42"	.27"	4.24"												
YA39LNT58	1			5/8"	1.30"	1.42"	.27"	3.67"												

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