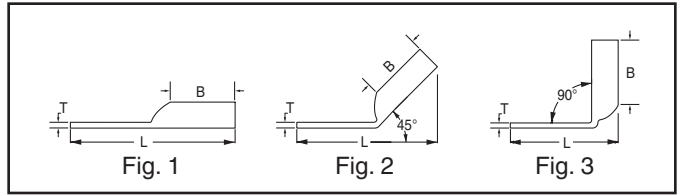
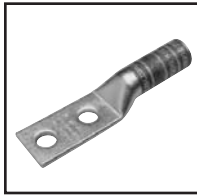


TWO HOLE HYLUG™ CODE CONDUCTOR LONG BARREL (Continued)



C-56

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		Hydraulic			Color Code	Die Index
											MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*, PAT750				
YA262TC38	1	2/0 AWG	70	3/8"	1"	.83"	1.50"	.12"	3.78"	Y81KFT (1)	W26VT (4)	W26VT (4)	U26RT (2)	Black	13	1-9/16"	
YA262TC38-45	2						3.50"	Y81KFTMBH (1)	W26RT (4)	W26RT (4)							
YA262TC38-90	3						2.22"	PAT81KFT-18V (1)	X26RT (4)	X26RT (4)							
YA272N	1	3/0 AWG	-	1/2"	1-3/4"	.91"	1.50"	.13"	5.01"	MY29-3 (2) MY29-11 (2) MRC840 (4) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W27VT (4) W27RT (4) X27RT (6)	W27VT (4) W27RT (4) X27RT (6)	U27RT (2)	Orange	14	1-9/16"	
YA272N-45	2						4.73"										
YA272N-90	3						3.44"										
YA272TC14E2	1			1/4"	3/4"	.91"	1.50"	.12"	3.38"								
YA272TC14E2-45	2						3.10"										
YA272TC14E2-90	3						1.82"										
YA272TC38	1			3/8"	1"	.90"	1.50"	.12"	3.82"								
YA272TC38-45	2						3.54"										
YA272TC38-90	3						2.25"										
YA282N	1	4/0 AWG	-	1/2"	1-3/4"	1.02"	1.62"	.14"	5.17"	MY29-3 (2) MY29-11 (2) MRC840 (4) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W28VT (4) W28RT (4) X28RT (6)	W28VT (4) W28RT (4) X28RT (6)	U28RT (2)	Purple	15	1-11/16"	
YA282N-45	2						4.88"										
YA282N-90	3						3.49"										
YA282TC38	1			3/8"	1"	1.02"	1.62"	.14"	3.99"								
YA282TC38-45	2						3.69"										
YA282TC38-90	3						2.30"										
YA282TC14E2	1			1/4"	3/4"	1.02"	1.62"	.14"	3.55"								
YA282TC14E2-45	2						3.25"										
YA282TC14E2-90	3						1.86"										
YA282NTC38	1	3/8"	1-3/4"	1.02"	1.62"	.14"	4.74"										
YA282NTC38-45	2				4.44"												
YA282NTC38-90	3				3.05"												
YA292N	1	250 kcmil	-	1/2"	1-3/4"	1.11"	1.62"	.16"	5.21"	MY29-3 (2) MY29-11 (2) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W29VT (4) W29RT (8) X29RT (8)	W29VT (4) W29RT (4) X29RT (8)	U29RT (2)	Yellow	16	1-11/16"	
YA292N-45	2						4.94"										
YA292N-90	3						3.52"										
YA292TC38	1			3/8"	1"	1.10"	1.62"	.16"	4.02"								
YA292TC38-45	2						3.75"										
YA292TC38-90	3						2.34"										
YA302TC38	1	300 kcmil	150	3/8"	1"	1.20"	2.00"	.16"	4.45"	Y644HS (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	W30VT (4)	W30VT (4) W30RT (4)	U30RT (4) U28ART (4)	White	17	2"	
YA302TC38-45	2						4.07"										
YA302TC38-90	3						2.37"										
YA302N	1			1/2"	1-3/4"	1.20"	2.00"	.16"	5.64"								
YA302N-45	2						5.26"										
YA302N-90	3						3.56"										
YA312N	1	350 kcmil	185	1/2"	1-3/4"	1.29"	2.00"	.18"	5.68"	Y644HS (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	W31VT (4)	W31VT (4) W31RT (4)	U31RT (4) U29ART (4)	Red	18	2-1/16"	
YA312N-45	2						5.31"										
YA312N-90	3						3.60"										
YA312TC14E2	1			1/4"	3/4"	1.29"	2.00"	.18"	4.05"								
YA312TC14E2-45	2						3.68"										
YA312TC14E2-90	3						1.97"										
YA312TC38	1	3/8"	1"	1.29"	2.00"	.18"	4.49"										
YA312TC38-45	2				4.12"												
YA312TC38-90	3				2.41"												
YA322N	1	400 kcmil	-	1/2"	1-3/4"	1.38"	2.12"	.19"	5.85"	W32VT (4)	W32VT (4) W32RT (4)	U32RT (4) U30ART (4)	Blue	19	2-3/16"		
YA322N-45	2						5.47"										
YA322N-90	3						3.64"										

▲ See tooling section of this catalog for complete tool and die listings.

* Use PUADP-1 adaptor with "U" -dies in Y46 HYPRESS™.

** P-RT die sets for use in Y46 HYPRESS™ only, PUADP-1 adaptor not required.

*** 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.