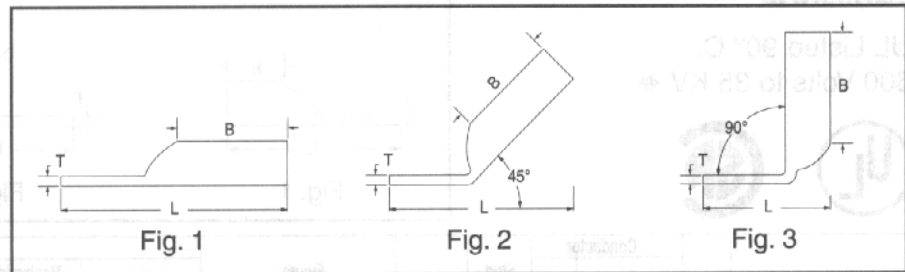
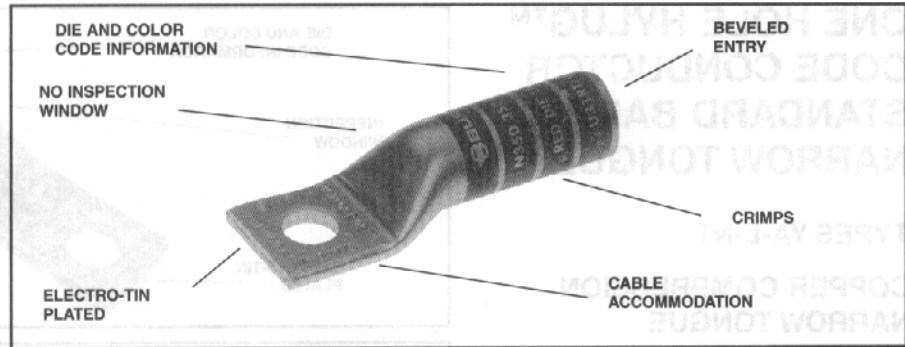


ONE HOLE HYLUG™ CODE CONDUCTOR LONG BARREL

TYPES YA, YA-TC

UNINSULATED COPPER
COMPRESSION TERMINAL

UL Listed 90° C,
600 Volts to 35 KV ◆



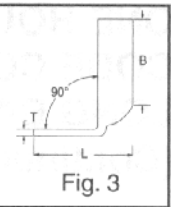
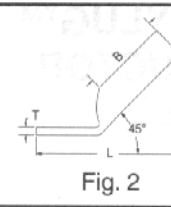
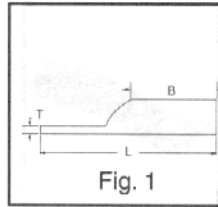
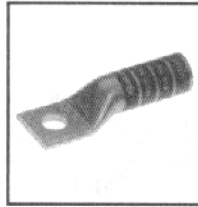
Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			Dieless (# of crimps)	▲ Installation Tooling				Wire Strip Length	
		AWG	MM ²			(B)	(T)	(L)		Mechanical MD6, OUR840, MD7-34R	Hydraulic BCT500HS, Y500CTHS	Y35, Y39, Y750 Y46*, PAT750	Color Code		Die Index
YA8C-TC10	1	#8 AWG	† 10	# 10	.38"	.81"	.08"	1.57"	MRC840 (2) Y8MBR-1 (1) Y2MR (2) Y1MR (2) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W8CVT (2) W8CRT (2) X8CRT (2)	X8CRT (2) W8CRT (2)	U8CRT (2)	Red	49	1"
YA8C-TC10-45	2							.68"							
YA8C-TC10-90	3							.68"							
YA8C-TC14	1	#8 WELD	† 10	1/4"	.41"	.81"	.08"	1.69"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA8C-TC14-45	2							1.57"							
YA8C-TC14-90	3							.86"							
YA8C-TC38	1	#6 SOL	† 10	3/8"	.58"	.81"	.06"	1.88"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA8C-TC38-45	2							1.71"							
YA8C-TC38-90	3							1.04"							
YA6C-TC10	1	#6 AWG	† 10	# 10	.41"	1.12"	.09"	1.89"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA6C-TC10-45	2							1.72"							
YA6C-TC10-90	3							.75"							
YA6C-N	1	#6 AWG	† 10	1/2"	.83"	1.12"	.12"	2.64"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA6C-N-45	2							2.53"							
YA6C-N-90	3							1.52"							
YA6C	1	#6 AWG	† 10	1/4"	.41"	1.12"	.09"	1.81"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA6C-45	2							1.24"							
YA6C-90	3							.81"							
YA5C	1	#5 AWG	† 10	1/4"	.44"	1.12"	.07"	1.98"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA5C-45	2							1.75"							
YA5C-90	3							.81"							
YA5C-N	1	#5 AWG	† 10	1/2"	.83"	1.12"	.12"	2.67"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (2) Y644HS (1) Y1MR (2) 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	1-3/16"
YA5C-N-45	2							2.55"							
YA5C-N-90	3							1.52"							
YA4C-TC10	1	#4 AWG	† 10	# 10	.49"	1.12"	.09"	1.94"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (4) Y644HS (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W4CVT (2) W4CRT (2) X4CRT (2)	W4CVT (2) W4CRT (2) X4CRT (2)	U4CRT (2) U6CABT (2)	Gray	8	1-3/16"
YA4C-TC10-45	2							1.94"							
YA4C-TC10-90	3							1.75"							
YA4C	1	#4 AWG	† 10	1/4"	.50"	1.12"	.09"	1.87"	MRC840 (2) MY29-3 (2) MY29-11 (2) Y2MR (4) Y644HS (1) Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	W4CVT (2) W4CRT (2) X4CRT (2)	W4CVT (2) W4CRT (2) X4CRT (2)	U4CRT (2) U6CABT (2)	Gray	8	1-3/16"
YA4C-45	2							1.52"							

* 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 Class 2 and Class 5 conductor.
 ▲ 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.

• 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.

ONE HOLE HYLUG™ CODE CONDUCTOR LONG BARREL (Continued)



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							
YA4C-90	3	#4 AWG	-	1/4"	.56"	1.12"	.09"	.84"	MRC840 (2)	W4CVT (2) W4CRT (2) X4CRT (2)	W4CVT (2) W4CRT (2) X4CRT (2)	U4CRT (2) U6CABT (2)	Gray	8	1-3/16"				
YA4C-TC38	1						2.25"	MY29-3 (2)											
YA4C-TC38-45	2						2.02"	MY29-11 (2)											
YA4C-TC38-90	3						1.08"	Y2MR (4)											
YA4C-N	1						2.69"	Y644HS (1)											
YA4C-N-45	2						2.56"	Y1MR (4)											
YA4C-N-90	3			1/2"	.83"	1.12"	.12"	1.54"	Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)										
YA3C-TC14	1	#3 AWG	25	1/4"	.55"	1.25"	.09"	2.23"	W3CRT (2)	W3CRT (2)	U3CRT (2)	White	9	1-1/2"					
YA3C-TC14-45	2															1.99"			
YA3C-TC14-90	3															.92"			
YA3C	1														2.30"	MY29-3 (2)			
YA3C-45	2					5/16"	.55"	1.25"							.09"	2.05"	MY29-11 (2)		
YA3C-90	3														.98"	Y644HS (1)			
YA3C-TC38	1			#2 SOLID		3/8"	.61"	1.25"							.08"	2.42"	Y81KFT (2)		
YA3C-TC38-45	2																	2.16"	Y81KFTMBH (2)
YA3C-TC38-90	3																	1.10"	PAT81KFT-18V (2)
YA3CN	1														2.86"	Y81KFT (2)			
YA3CN-45	2					1/2"	.81"	1.25"							.12"	2.68"	Y81KFTMBH (2)		
YA3CN-90	3														1.56"	PAT81KFT-18V (2)			
YA2C-TC10	1	#2 AWG	35	# 10	.61"	1.25"	.11"	2.10"	W2CVT (2) W2CRT (2) X2CRT (2)	W2CVT (2) W2CRT (2) X2CRT (2)	U2CRT (2)	Brown	10	1-5/16"					
YA2C-TC10-45	2															1.90"			
YA2C-TC10-90	3															.82"			
YA2C-TC14	1															2.23"	Y1MR (4)		
YA2C-TC14-45	2					1/4"	.60"	1.25"							.11"	2.02"	MRC840 (2)		
YA2C-TC14-90	3															.95"	MY29-3 (2)		
YA2C	1															2.29"	MY29-11 (2)		
YA2C-45	2					5/16"	.61"	1.25"							.11"	2.09"	Y2MR (4)		
YA2C-90	3															2.09"	Y644HS (1)		
YA2C-N	1															1.01"	Y81KFT (2)		
YA2C-N-45	2					1/2"	.83"	1.25"							.12"	2.88"	Y81KFTMBH (2)		
YA2C-N-90	3															2.70"	PAT81KFT-18V (2)		
YA1C-TC10	1	#1 AWG	50	# 10	.68"	1.38"	.10"	2.27"	W1CVT (2) W1CRT-1 (2) X1CRT-1 (2)	W1CVT (2) W1CRT-1 (2) X1CRT-1 (2)	U1CRT-1 (2) U4CABT (2)	Green	11	1-7/16"					
YA1C-TC10-45	2															2.00"			
YA1C-TC10-90	3															.84"			
YA1C	1															2.45"	Y1MR (4)		
YA1C-45	2					5/16"	.68"	1.38"							.10"	2.19"	MRC840 (2)		
YA1C-90	3															1.03"	MY29-3 (2)		
YA1C-N	1															3.06"	MY29-11 (2)		
YA1C-N-45	2															2.82"	Y644HS (1)		
YA1C-N-90	3					1/2"	.83"	1.38"							.12"	2.82"	Y81KFT (2)		
YA25TC10	1															1.60"	Y81KFTMBH (2)		
YA25TC10-45	2															2.30"	PAT81KFT-18V (2)		
YA25TC10-90	3					# 10	.75"	1.38"							.12"	2.06"	MRC840 (4)		
YA25	1	1/0 AWG	-	5/16"	.75"	1.38"	.12"	.88"	W25VT (4) W25RT (4) X25RT (4)	W25VT (4) W25RT (4) X25RT (4)	U25RT (2) U2CABT (2)	Pink	12	1-7/16"					
YA25-45	2															2.48"			
YA25-90	3															2.25"			
YA25TC38	1															1.07"	MY29-11 (2)		
YA25TC38-45	2					3/8"	.75"	1.38"							.12"	2.61"	Y644HS (1)		
YA25TC38-90	3															2.37"	Y81KFT (2)		
								1.19"	Y81KFTMBH (2)										
									PAT81KFT-18V (2)										

C-19

* 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.

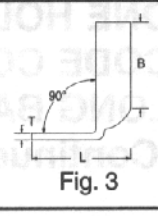
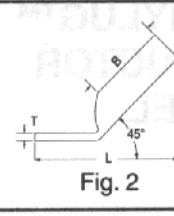
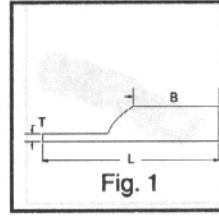
*** The MM² conductor sizes listed are the recommendations for Class 2 conductor.
▲ See tooling section of this catalog for complete tool and die listings. Use ONLY color coded die recommendations for "FX" connectors. For nest/indenter system contact factory.

• 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.

BURNDY® Products FCJ

Compression

ONE HOLE HYLUG™ CODE CONDUCTOR LONG BARREL (Continued)



C-20

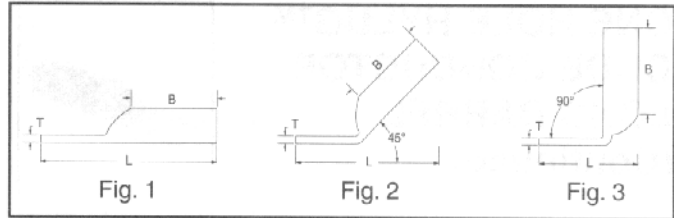
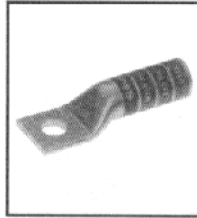
Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			Dieless (# of crimps)	▲ Installation Tooling				Wire Strip Length	
		AWG	MM²			(B)	(T)	(L)		Mechanical MD6, OUR840, MD7-34R	Hydraulic BCT500HS, Y500CTHS		Y35, Y39, Y750, Y46*, PAT750		Color Code
YA25N	1	1/0 AWG	-	1/2"	.81"	1.38"	.11"	3.05"	MRC840 (4) MY29-3 (2) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W25VT (4) W25RT (4) X25RT (4)	W25VT (4) W25RT (4) X25RT (4)	U25RT (2) U2CABT (2)	Pink	12	1-7/16"
YA25N-45	2							2.79"							
YA25N-90	3							1.62"							
YA26	1	2/0 AWG	70	3/8"	.83"	1.50"	.12"	2.77"	MRC840 (4) MY29-3 (2) MY29-11 (2) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W26VT (4) W26RT (4) X26RT (4)	W26VT (4) W26RT (4) X26RT (4)	U26RT (2)	Black	13	1-9/16"
YA26-45	2							2.49"							
YA26-90	3			1.22"											
YA26N	1			1/2"	.83"	1.50"	.12"	3.21"							
YA26N-45	2							2.93"							
YA26N-90	3	1.65"													
YA27	1	3/0 AWG	-	1/2"	.91"	1.50"	.13"	3.06"	MRC840 (4) MY29-3 (2) MY29-11 (2) 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"
YA27-45	2							2.78"							
YA27-90	3							1.49"							
								1.49"							
YA28TC38	1	4/0 AWG	-	3/8"	1.02"	1.62"	.14"	2.98"	MRC840 (4) MY29-3 (2) MY29-11 (2) 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	1-1/16"
YA28TC38-45	2							2.68"							
YA28TC38-90	3							1.29"							
YA28	1			1/2"	1.02"	1.62"	.14"	3.23"							
YA28-45	2							2.93"							
YA28-90	3							1.54"							
YA29	1	250 kcmil	-	1/2"	1.11"	1.62"	.16"	3.26"	MY29-3 (2) MY29-11 (2) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W29VT (4) X29RT (8)	W29VT (4) W29RT (4) X29RT (8)	U29RT (2)	Yellow	16	1-1/16"
YA29-45	2							2.99"							
YA29-90	3							1.58"							
								1.58"							
YA30	1	300 kcmil	150	1/2"	1.20"	2.00"	.16"	3.69"	Y644HS (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	W30VT (4)	W30VT (4) W30RT (4)	U30RT (4) U28ART (4)	White	17 or 298	2-1/16"
YA30-45	2							3.31"							
YA30-90	3							1.61"							
YA31	1	350 kcmil	185	1/2"	1.29"	2.00"	.18"	3.73"	Y644HS (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	W31VT (4)	W31VT (4) W31RT (4)	U31RT (4) U29ART (4)	Red	18 or 324	2-1/16"
YA31-45	2							3.36"							
YA31-90	3							1.65"							
								1.65"							
YA32N	1	400 kcmil	-	1/2"	1.38"	2.12"	.19"	4.09"	Y644HS (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	W32VT (4)	W32VT (4) W32RT (4)	U32RT (4) U30ART (4)	Blue	19 or 470	2-3/16"
YA32N-45	2							3.71"							
YA32N-90	3							1.88"							
YA32	1			5/8"	1.38"	2.12"	.19"	4.15"							
YA32-45	2							3.77"							
YA32-90	3							1.95"							

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▲ See tooling section of this catalog for complete tool and die listings. Use ONLY color coded die recommendations for "FX" connectors. For nest/indentor system contact factory.

• 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.

ONE HOLE HYLUG™ CODE CONDUCTOR LONG BARREL (Continued)



Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			▲ Installation Tooling							
		AWG	MM ²			(B)	(T)	(L)	Dieless (# of crimps)	Mechanical		Hydraulic		Color Code	Die Index	Wire Strip Length
										MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*, PAT750				
YA33	1	450 kcmil	-	5/8"	1.48"	2.13"	.21"	4.24"	Y644HS (1) Y81KFT (4) Y81KFTMBH (4) PAT81KFT-18V (4)	W33VT (4)	W33VT (4) W33RT (4)	U33RT (4)	Gray	326 or 538	2-5/16"	
YA33-45	2							3.87"								
YA33-90	3							2.00"								
YA33-N	1			1/2"	1.48"	2.13"	.21"	4.17"								
YA33-N-45	2							3.81"								
YA33-N-90	3							1.94"								
YA34N	1	500 kcmil	240	1/2"	1.52"	2.25"	.23"	4.32"		W34VT (4)	W34VT (4) W34RT (4)	U34RT (4) U31ART (4)	Brown	20 or 299	2-5/16"	
YA34N-45	2							3.96"								
YA34N-90	3							1.97"								
YA34	1			5/8"	1.52"	2.25"	.23"	4.39"								
YA34-45	2							4.02"								
YA34-90	3							2.03"								
YA35	1	550 kcmil	-	5/8"	1.65"	2.63"	.25"	4.79"		-	-	U35RT (4)	Yellow	21	2-11/16"	
YA35-45	2							4.37"								
YA35-90	3							2.08"								
YA35-N	1			1/2"	1.65"	2.63"	.25"	4.73"								
YA35-N-45	2							4.30"								
YA35-N-90	3							2.01"								
YA36N	1	600 kcmil	300	1/2"	1.69"	2.69"	.27"	4.83"	-	-	U36RT (4) U32ART (4)	Green	22 or 472	2-3/4"		
YA36N-45	2							4.41"								
YA36N-90	3							2.05"								
YA36	1			5/8"	1.69"	2.69"	.27"	4.90"								
YA36-45	2							4.47"								
YA36-90	3							2.11"								
YA37	1	650 kcmil	-	5/8"	1.80"	2.81"	.27"	5.05"	-	-	U37RT (4)	Orange	23	2-7/8"		
YA37-45	2							4.59"								
YA37-90	3							2.14"								
YA37-N	1			1/2"	1.80"	2.81"	.27"	4.98"								
YA37-N-45	2							4.53"								
YA37-N-90	3							2.08"								
YA38	1	700 kcmil	-	5/8"	1.84"	2.81"	.27"	5.07"	-	-	U38RT (4)	Pink	400	2-7/8"		
YA38-45	2							4.60"								
YA38-90	3							2.15"								
YA38-N	1			1/2"	1.84"	2.81"	.27"	5.01"								
YA38-N-45	2							4.53"								
YA38-N-90	3							2.08"								
YA39N	1	750 kcmil	-	1/2"	1.89"	2.88"	.27"	5.11"	-	-	U39RT (4) P39RT (4) **	Black	24	2-15/16"		
YA39N-45	2							4.62"								
YA39N-90	3							2.11"								
YA39	1			5/8"	1.89"	2.88"	.27"	5.17"								
YA39-45	2							4.68"								
YA39-90	3							2.17"								
YA40	1	800 kcmil	400	5/8"	1.98"	2.94"	.30"	5.25"	-	-	P40RT (4) **	Orange	25	3"		
YA40-45	2							4.80"								
YA40-90	3							2.21"								
YA40-N	1			1/2"	1.98"	2.94"	.30"	5.19"								
YA40-N-45	2							4.74"								
YA40-N-90	3							2.15"								

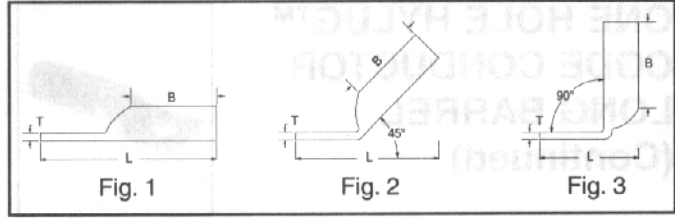
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* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 ** P-RT die sets for use in Y46 HYPRESS™ only, PUADP-1 adapter not required.
 *** The MM² conductor sizes listed are the recommendations for Class 2 conductor.

▲ 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.
 • 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.

ONE HOLE HYLUG™ CODE CONDUCTOR LONG BARREL (Continued)



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Catalog Number	Fig #	Conductor		Stud Hole Size	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
YA41	1	850 kcmil	-	5/8"	2.01"	2.94"	.31"	5.26"	Y644HS (1) Y81KFT (4)	-	-	-	Gold	26	3"
YA41-45	2							4.82"							
YA41-90	3							2.23"							
YA41-N	1			1/2"	2.01"	2.91"	.31"	5.20"							
YA41-N-45	2							4.76"							
YA41-N-90	3							2.17"							
YA44	1	1000 kcmil	500	5/8"	2.17"	3.00"	.33"	5.45"	Y81KFTMBH (4) PAT81KFT-18V (4)	-	-	P44RT (4) **	White	27	3-1/16"
YA44-45	2							5.01"							
YA44-90	3							2.32"							
YA44-N	1			1/2"	2.19"	3.00"	.33"	5.38"							
YA44-N-45	2							4.95"							
YA44-N-90	3							2.26"							
YA45	1	1250 kcmil	-	3/4"	2.46"	3.19"	.38"	5.93"	-	-	-	P45RT (6) **	Yellow	29	3-1/4"
YA45-45	2							5.52"							
YA45-90	3							2.62"							
YA45-N	1			1/2"	2.46"	3.19"	.38"	5.68"							
YA45-N-45	2							5.27"							
YA45-N-90	3							2.37"							
YA46	1	1500 kcmil	-	3/4"	2.69"	3.19"	.40"	6.04"	-	-	-	P46RT (6) **	Green	31	3-5/16"
YA46-45	2							5.64"							
YA46-90	3							2.71"							
YA46-N	1			1/2"	2.69"	3.19"	.40"	5.79"							
YA46-N-45	2							5.39"							
YA46-N-90	3							2.46"							
YA47	1	1750 kcmil	-	3/4"	2.90"	3.44"	.42"	6.38"	-	-	-	-	Gray	33	3-1/2"
YA47-45	2							5.94"							
YA47-90	3							2.79"							
YA47-N	1			1/2"	2.90"	3.44"	.42"	6.13"							
YA47-N-45	2							5.69"							
YA47-N-90	3							2.54"							
YA48	1	2000 kcmil	-	3/4"	3.10"	3.44"	.46"	6.47"	-	-	-	-	Brown	34	3-1/2"
YA48-45	2							6.09"							
YA48-90	3							2.89"							
YA48-N	1			1/2"	3.10"	3.44"	.46"	6.22"							
YA48-N-45	2							5.84"							
YA48-N-90	3							2.64"							

* 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.
 ▲ 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.

• 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.