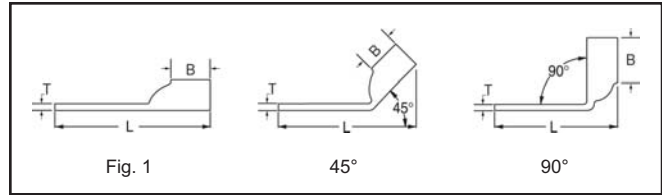


**TWO HOLE HYLUG™ CODE
CONDUCTOR STANDARD
BARREL**
(Continued)



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



C-37

Catalog Number	Fig #	Conductor		Stud Hole Size	Stud Hole Spacing	Tongue Width	Figure Dimensions			Dieless (# of crimps)	▲ Installation Tooling						
		AWG	MM²				(B)	(T)	(L)		Mechanical		Hydraulic		Color Code	Die Index	Wire Strip Length
											MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS	Y35, Y39, Y750, Y46*	PAT750			
YA33-2LN	1	450 kcmil	—	1/2"	1-3/4"	1.48"	1.50"	0.21"	5.23"	Y644HSXT (1) Y81KFT (2)	W33VT (2)	W33VT (2) W33RT (2)	U33RT (2)	Gray	326 or 538	1-9/16"	
YA34L-2TC14E2	1	500 kcmil	240	1/4"	3/4"	1.55"	1.27"	0.23"	3.44"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W34VT (2)	W34VT (2) W34RT (2)	U34RT (2) U31ART (2)	Brown	20 or 299	1-7/16"	
YA34-2L				3/8"	1"	1.55"	1.27"	0.23"	3.94"								
YA34L-2TC38				3/8"	1"	1.55"	1.27"	0.23"	3.88"								
YA34L-2TC12				1/2"	1-1/4"	1.55"	1.27"	0.23"	4.38"								
YA34-2LN				1/2"	1-3/4"	1.55"	1.27"	0.23"	5.06"								
YA35-2L	1	550 kcmil	—	3/8"	1-1/8"	1.65"	1.69"	0.25"	4.64"	—	—	U35RT (2)	Yellow	21	1-3/4"		
YA35-2LN				1/2"	1-3/4"	1.65"	1.69"	0.25"	5.51"								
YA36L-2TC38	1	600 kcmil	300	3/8"	1"	1.74"	1.38"	0.27"	4.23"	—	—	U36RT (2) U32ART (2)	Green	22 or 472	1-3/4"		
YA36-2LN				1/2"	1-3/4"	1.74"	1.38"	0.27"	5.23"								
YA37-2L	1	650 kcmil	—	3/8"	1-1/8"	1.80"	1.39"	0.27"	4.40"	—	—	U37RT (2)	Orange	23	1-15/16"		
YA37-2LN				1/2"	1-3/4"	1.80"	1.39"	0.27"	5.27"								
YA38L-2TC38	1	700 kcmil	—	3/8"	1"	1.84"	1.45"	0.27"	4.35"	Y644HSXT (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	—	—	U38RT (2)	Pink	400	1-15/16"	
YA38-2L				3/8"	1-1/8"	1.84"	1.45"	0.27"	4.48"								
YA38L-2TC12				1/2"	1-1/2"	1.84"	1.45"	0.27"	4.67"								
YA38-2LN				1/2"	1-3/4"	1.84"	1.45"	0.27"	5.35"								
YA39L-2TC38	1	750 kcmil	—	3/8"	1"	1.91"	1.42"	0.27"	4.36"	Y644HSXT (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	—	—	U39RT (2) P39RT (2)**	Black	24	1-15/16"	
YA39-2L				3/8"	1-1/8"	1.91"	1.42"	0.27"	4.48"								
YA39L-2TC12E3				1/2"	1-1/2"	1.91"	1.42"	0.27"	4.92"								
YA39-2LN				1/2"	1-3/4"	1.91"	1.42"	0.27"	5.36"								
YA39L-2TC58				5/8"	1-1/2"	1.91"	1.42"	0.27"	5.17"								
YA40L-2TC38	1	800 kcmil	400	3/8"	1"	1.98"	1.42"	0.30"	4.37"	—	—	P40RT (3)**	Orange	25	1-15/16"		
YA40-2L				3/8"	1-1/8"	1.98"	1.42"	0.30"	4.50"								
YA40-2LN				1/2"	1-3/4"	1.98"	1.42"	0.30"	5.38"								
YA41-2L	1	850 kcmil	—	3/8"	1-1/8"	2.01"	1.88"	0.31"	4.97"	—	—	—	Gold	26	1-15/16"		
YA44-2L	1	1000 kcmil	500	1/2"	1-1/4"	2.19"	1.65"	0.33"	5.24"	—	—	P44RT (3)**	White	27	1-15/16"		
YA44L-2TC12				1/2"	1-1/4"	2.19"	1.65"	0.33"	5.05"								
YA44-2LN				1/2"	1-3/4"	2.19"	1.65"	0.33"	5.74"								

-- 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

▲ 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.

Blue highlighted items are industry standard and most frequently ordered.