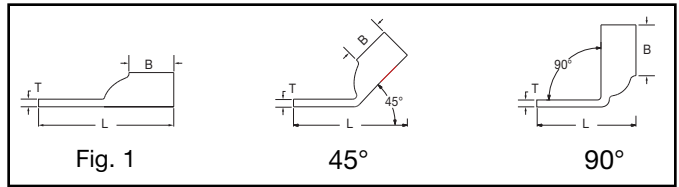


ONE HOLE HYLUG™ CODE CONDUCTOR STANDARD BARREL (Continued)

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			Dieless (# of crimps)			Mechanical MD6, OUR840, MD7-34R	Hydraulic BCT500HS, Y500CTHS		Y35, Y39, Y750, Y46*, PAT750	Color Code	Die Index		
						(B)	(T)	(L)								
YA29L2	1	250 kcmil		1/4"	1.11"	1.06"	.16"	2.17"	MY29-3 (1) MY29-11 (1) Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W29VT (2) X29RT (4)	W29VT (2) W29RT (2) X29RT (4)	U29RT (1)	Yellow	16	1-1/8"	
YA29L4	1			3/8"	1.11"	1.06"	.16"	2.42"								
YA29L7	1			5/16"	1.11"	1.06"	.16"	2.30"								
YA29LTC78	1			7/8"	1.11"	1.06"	.14"	3.36"								
YA29LNT38	1			3/8"	.96"	1.06"	.16"	2.96"								
YA29L-BOX	1			1/2"	1.11"	1.06"	.16"	2.67"								
YA30L	1	300 kcmil	150	1/2"	1.20"	1.03"	.16"	2.69"	Y644HS (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W30VT (2)	W30VT (2) W30RT (2)	U30RT (2) U28ART (2)	White	17	1-1/16"	
YA30L1	1			5/16"	1.20"	1.03"	.16"	2.31"								
YA30L24	1			3/8"	1.20"	1.03"	.16"	2.44"								
YA30L27	1			7/8"	1.20"	1.03"	.16"	3.37"								
YA30L28	1			3/4"	1.20"	1.03"	.16"	3.12"								
YA30L7	1			5/8"	1.20"	1.03"	.16"	2.94"								
YA31L	1	350 kcmil	185	1/2"	1.29"	1.06"	.18"	2.75"		W31VT (2)	W31VT (2) W31RT (2)	U31RT (2) U29ART (2)	Red	18	1-3/16"	
YA31L11	1			3/8"	1.29"	1.06"	.18"	2.50"								
YA31L36	1			7/8"	1.29"	1.06"	.18"	4.02"								
YA31L7	1			5/8"	1.29"	1.06"	.18"	3.00"								
YA31LNT38	1			3/8"	.96"	1.06"	.18"	3.37"								
YA32L	1	400 kcmil		5/8"	1.38"	1.19"	.19"	3.18"		W32VT (2)	W32VT (2) W32RT (2)	U32RT (2) U30ART (2)	Blue	19	1-1/4"	
YA32L1	1			1/2"	1.40"	1.19"	.19"	2.93"								
YA32L14	1			3/8"	1.38"	1.19"	.19"	2.68"								
YA32LTC78	1			7/8"	1.40"	1.19"	.19"	3.62"								
YA33L	1	450 kcmil		5/8"	1.48"	1.50"	.21"	3.57"		W33VT (2)	W33VT (2) W33RT (2)	U33RT (2)	Gray	326	1-9/16"	
YA34L	1	500 kcmil	240	5/8"	1.55"	1.27"	.23"	3.37"								
YA34L20	1			1"	1.55"	1.27"	.23"	4.05"								
YA34L37	1			3/8"	1.55"	1.27"	.23"	2.87"								
YA34L6	1			1/2"	1.55"	1.27"	.23"	3.12"								
YA34L8	1			3/4"	1.55"	1.27"	.23"	3.55"								
YA34L9	1			7/8"	1.55"	1.27"	.23"	3.80"								
YA35L	1	550 kcmil		5/8"	1.65"	1.69"	.25"	3.81"		—	—	U35RT (2)	Yellow	21	1-3/4"	
YA36L11	1	600 kcmil	300	1/2"	1.74"	1.38"	.27"	3.29"		—	—	U36RT (2)	Green	22	1-3/4"	
YA36L	1			5/8"	1.74"	1.38"	.27"	3.72"								
YA36LTC78	1	600 kcmil	300	7/8"	1.74"	1.38"	.27"	3.97"		Y644HS (1) Y81KFT (2) Y81KFTMBH (2)	—	—	U36RT (2) U32ART (2)	Green	22	1-3/4"
YA37L	1	650 kcmil		5/8"	1.80"	1.39"	.27"	3.57"	Y644HS (1) Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	—	—	U37RT (2)	Orange	23	1-15/16"	
YA37L1	1			5/8"	1.80"	1.39"	.27"	3.76"								
YA38L	1	700 kcmil	750 kcmil	5/8"	1.84"	1.45"	.27"	3.66"		—	—	U38RT (2)	Pink	400	1-15/16"	
YA39L	1	5/8"		1.91"	1.42"	.27"	3.67"									
YA39L2	1	7/8"		1.91"	1.42"	.27"	4.10"									
YA39L9	1	1-1/4"		1.91"	1.42"	.27"	4.85"									
YA39LNT38	1	3/8"		1.12"	1.42"	.27"	4.70"									
YA39L6	1	1/2"		1.91"	1.42"	.27"	3.41"									

* 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.

Throughout the catalog you will notice blue highlighted items. These are the most frequently ordered BURNDY® Products.