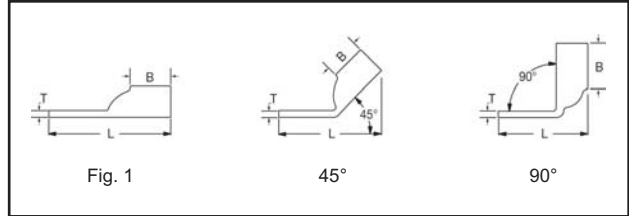


ONE HOLE HYLUG™ CODE CONDUCTOR STANDARD BARREL NARROW TONGUE (Continued)



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



Catalog Number	Fig #	Conductor		Stud Hole Size	Tongue Width	Figure Dimensions			**** Dieless	▲ Installation Tooling (# of crimps)					Wire Strip Length
		AWG	*** MM ²			(B)	(T)	(L)		Mechanical	Hydraulic		Color Code	Die Index	
											MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS			
YA27LNT14	1	3/0 AWG	—	1/4"	0.76"	1.00"	0.13"	2.10"	MY29-3 (1) MY29-11 (1) MRC840 (2) Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W27VT (2)	X27RT (3)	U27RT (1)	Orange	14	1-1/16"
YA27LNT516				5/16"	0.60"	1.00"	0.12"	2.17"							
YA27LNT38				3/8"	0.76"	1.00"	0.12"	2.73"							
YA28LNT14	1	4/0 AWG	—	1/4"	0.76"	0.88"	0.14"	2.60"	MY29-3 (1) MY29-11 (1) MRC840 (2) Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W28VT (2)	X28RT (3)	U28RT (1)	Purple	15	1-1/8"
YA28LNT516				5/16"	0.70"	0.88"	0.14"	2.09"							
YA28LNT38				3/8"	0.76"	0.88"	0.14"	2.67"							
YA29LNT516	1	250 kcmil	—	5/16"	0.76"	1.06"	0.16"	2.49"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W29VT (2)	X29RT (4)	U29RT (1)	Yellow	16	1-1/8"
YA29LNT38				3/8"	0.76"	1.06"	0.16"	2.96"							
YA29LNT38				3/8"	0.96"	1.06"	0.16"	2.96"							
YA30LNT14	1	300 kcmil	150	1/4"	0.83"	1.03"	0.16"	2.26"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W30VT (4)	—	U30RT (2)	White	17	1-1/8"
YA30LNT38				3/8"	0.96"	1.03"	0.16"	2.97"							
YA31LNT38	1	350 kcmil	185	3/8"	0.96"	1.06"	0.18"	3.31"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W31VT (4)	—	U31RT (2)	Red	18	1-1/8"
YA31LNT12				1/2"	0.88"	1.06"	0.18"	2.75"							1-3/16"
YA32LNT38	1	400 kcmil	—	3/8"	0.96"	1.19"	0.20"	3.21"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W32VT (4)	—	U32RT (2)	Blue	19	1-1/4"
YA32LNT12				1/2"	0.96"	1.19"	0.19"	3.21"							1-1/4"
YA34LNT38	1	500 kcmil	240	3/8"	0.96"	1.27"	0.23"	3.65"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W34VT (4)	—	U34RT (2)	Brown	20	1-7/16"
YA34LNT12				1/2"	0.96"	1.27"	0.23"	3.65"							1-7/16"
YA36LNT38	1	600 kcmil	300	3/8"	1.12"	1.38"	0.27"	4.09"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	—	—	U36RT (2)	Green	22	1-3/4"
YA36LNT12				1/2"	1.00"	1.38"	0.27"	3.29"							1-3/4"
YA39LNT38	1	750 kcmil	—	3/8"	1.12"	1.42"	0.27"	4.24"	Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)	—	—	U39RT (2)	Black	24	1-15/16"
YA39LNT12				1/2"	1.12"	1.42"	0.27"	4.24"							1-15/16"
YA39LNT58				5/8"	1.30"	1.42"	0.27"	3.67"							1-15/16"

* 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

**** Y644HSXT 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 FX connectors. For nest/indenter 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.