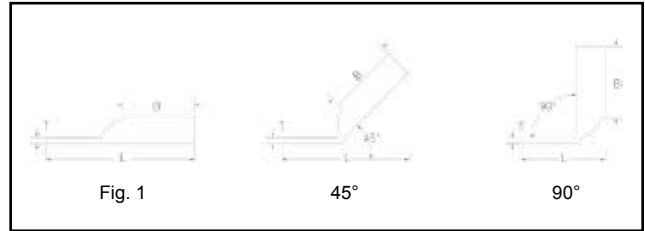


**TWO HOLE HYLUG™
FLEX CONDUCTOR LONG
BARREL WITH INSPECTION
WINDOW**
(Continued)



C-67

UL Listed 90° C,
600 Volts to 35kV ♦

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



Catalog Number	Fig. #	Conductor		Stud Hole Size	Stud Hole Spacing	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				
YAZ312TC14E2FX	1	250 Flex 637/24 CLASS I, K, M	150	1/4"	3/4"	1.29"	2.00"	0.18"	4.02"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W30VT (4)	W30VT (4) W30RT (4)	U30RT (4)	White	17 or 298	2-1/16"	
YAZ312TC38FX				3/8"	1"	1.29"	2.00"	0.18"	4.45"								
YAZ312NTCFX				1/2"	1-3/4"	3.02"	2.00"	0.18"	5.64"								
YAZ322TC38FX	1	775/24 313.1 kcmil	185	3/8"	1"	1.40"	2.12"	0.19"	4.62"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	W31VT (4)	W31VT (4) W31RT (4)	U31RT (4)	Red	18 or 324	2-3/16"	
YAZ342TC14E2FX	1	373.3 kcmil 925/24 (350 kcmil nom.)	240	1/4"	3/4"	1.55"	2.25"	0.23"	4.42"								
YAZ342TC38FX				3/8"	1"	1.55"	2.25"	0.23"	4.85"								
YAZ342NT38FX				3/8"	1"	0.96"	2.25"	0.23"	4.85"								
YAZ342NTCFX				1/2"	1-3/4"	1.55"	2.25"	0.23"	6.04"								
YAZ362TC38FX	1	1100/24 444.4 kcmil	—	3/8"	1"	1.74"	2.69"	0.27"	5.55"	Y644HSXT (1) Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	—	—	U34RT (4)	Brown	20 or 299	2-3/4"	
YAZ382NT38FX	1	535.3 kcmil 1325/24 500 kcmil Flex	300	3/8"	1"	1.62"	2.81"	0.27"	5.72"								
YAZ382TC38FX				3/8"	1"	1.84"	2.81"	0.27"	5.72"								
YAZ382NNTFX				1/2"	1-3/4"	1.62"	2.81"	0.27"	6.72"								
YAZ382NTCFX				1/2"	1-3/4"	1.62"	2.81"	0.27"	6.72"								
YAZ402NTCFX	1	646 kcmil 1600/24 650 kcmil Flex	—	1/2"	1-3/4"	1.98"	2.94"	0.30"	6.89"	Y644HSXT (1) Y644MBH (1)	U39RT (4)	—	U39RT (4)	Black	24	3"	
YAZ442NT38FX	1	777.7 kcmil 1925/24 750 Flex	—	3/8"	1"	1.62"	3.00"	0.33"	6.08"								—

* Use PUADP-1 adapter with U dies in Y46 HYPRESS™ ▲ 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
 ** The MM² conductor size referenced here is for both Class 2 and Class 5 conductor
 *** The MM² conductor sizes listed are the recommendations for Class 5 conductor
 ♦ 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.

ALPHA-NUMERIC INDEX BY CATALOG NUMBER (Continued)

Catalog Number	Page #	Catalog Number	Page #	Catalog Number	Page #	Catalog Number	Page #
YAV630M12	C-89	YAV8C-L	B-16	YAZ26-2N	C-45	YAZ32TC38FX	C-57
YAV630M16	C-89	YAV8C-L1	B-16	YAZ26-2TC14	C-45	YAZ33-2N	C-46
YAV630M20	C-89	YAV8C-L1BOX	B-16	YAZ262TC14E1	C-45	YAZ33TC12	C-33
YAV6C2N-FXB	C-68	YAV8C-L2	B-16	YAZ26-2TC14E2	C-45	YAZ34-2N	C-46
YAV6C2TC14E2-FXB	C-68	YAV8C-L2BOX	B-16	YAZ26-2TC38	C-45	YAZ342NT38FX	C-67, C-71
YAV6C2TC14-FXB	C-68	YAV8C-L3	B-16	YAZ262TC38E16	C-45	YAZ342NTCFX	C-67
YAV6C2TC38-FXB	C-68	YAV8C-L3BOX	B-16	YAZ264TC38E1G1	C-86	YAZ34-2TC14E2	C-46
YAV6C-L	B-16	YAV8C-L4	B-16	YAZ264TCG1	C-86	YAZ342TC14E2FX	C-67
YAV6C-L1	B-16	YAV8C-L4BOX	B-16	YAZ26TC12	C-32	YAZ34-2TC38	C-46
YAV6C-L10	B-16	YAV8C-LBOX	B-16	YAZ26TC14	C-32	YAZ342TC38FX	C-67
YAV6C-L10BOX	B-16	YAV8C-RS	B-23	YAZ26TC38	C-32	YAZ34NT38FX	C-57
YAV6C-L1BOX	B-16	YAV8C-RS1	B-23	YAZ27-2N	C-45	YAZ34TC12	C-33
YAV6C-L2	B-16	YAV8C-RS3	B-23	YAZ27-2TC14E2	C-45	YAZ34TC12FX	C-57
YAV6C-L2BOX	B-16	YAV952M10	C-94	YAZ27-2TC38	C-45	YAZ34TC38	C-33
YAV6C-L2NTC-FX	C-60	YAV952M12	C-94	YAZ27TC12	C-32	YAZ34TC38FX	C-57
YAV6C-L2TC10E2-FX	C-60	YAV952M14	C-94	YAZ27TC38	C-32	YAZ35-2N	C-46
YAV6C-L2TC10E4-FX	C-60	YAV952M16	C-94	YAZ28-2N	C-45	YAZ35TC12	C-33
YAV6C-L2TC10E9-FX	C-60	YAV952M20	C-94	YAZ28-2NTC38	C-45	YAZ36-2N	C-46
YAV6C-L2TC10-FX	C-60	YAV952M8	C-94	YAZ28-2TC14E2	C-45	YAZ36-2TC38	C-46
YAV6CL2TC10FX90SL	C-80	YAV95F2M10	C-103	YAZ28-2TC38	C-45	YAZ362TC38FX	C-67
YAV6C-L2TC14E1-FX	C-60	YAV95F2M12	C-103	YAZ284TCG1	C-86	YAZ36TC12	C-33
YAV6C-L2TC14E2-FX	C-60	YAV95F2M14	C-103	YAZ28TC12	C-32	YAZ36TC38	C-33
YAV6C-L2TC14-FX	C-60	YAV95F2M16	C-103	YAZ28TC38	C-32	YAZ36TC38FX	C-57
YAV6C-L2TC38-FX	C-60	YAV95F2M20	C-103	YAZ29-2N	C-45	YAZ37-2N	C-46
YAV6C-L2TC516-FX	C-60	YAV95F2M8	C-103	YAZ29-2TC38	C-45	YAZ37TC12	C-33
YAV6C-L4	B-16	YAV95FM10	C-99	YAZ294TCG1	C-86	YAZ382ENT38FX	C-72
YAV6C-L4BOX	B-16	YAV95FM12	C-99	YAZ29TC12	C-32	YAZ38-2N	C-46
YAV6C-LBOX	B-16	YAV95FM14	C-99	YAZ29TC38	C-32	YAZ382NNTFX	C-67, C-72
YAV6CL-TC10-FX	C-48	YAV95FM16	C-99	YAZ2C-2N	C-44	YAZ382NT38FX	C-67, C-72
YAV6CL-TC12-FX	C-48	YAV95FM20	C-99	YAZ2C-2NTC38	C-44	YAZ382NTCFX	C-67
YAV6CL-TC14-FX	C-48	YAV95FM8	C-99	YAZ2C-2TC10E2	C-44	YAZ382TC38FX	C-67
YAV6CL-TC34-FX	C-48	YAV95M10	C-88	YAZ2C-2TC14	C-44	YAZ38NT12FX	C-57
YAV6CL-TC38-FX	C-48	YAV95M12	C-88	YAZ2C-2TC14E1	C-44	YAZ38NT38FX	C-57
YAV6CL-TC516-FX	C-48	YAV95M14	C-88	YAZ2C-2TC14E2	C-44	YAZ38TC12	C-33
YAV6C-RS	B-23	YAV95M16	C-88	YAZ2C-2TC38	C-44	YAZ38TC12FX	C-57
YAV6C-RS1	B-23	YAV95M20	C-88	YAZ2C-2TC38E2	C-44	YAZ38TC38FX	C-57
YAV6C-RS2	B-23	YAV95M8	C-88	YAZ2C-2TC38E6	C-44	YAZ39-2N	C-46
YAV6C-RS4	B-23	YAV9CL36	B-15	YAZ2C2TC38SL	C-82	YAZ39-2NNT	C-46
YAV6C-TC10-FXB	C-58	YAV9C-L36BOX	B-15	YAZ2C2TC38SLBOX500	C-82	YAZ39-2NT38	C-46
YAV6C-TC14-FXB	C-58	YAV9CT4	B-15	YAZ2C-2TC516E2	C-44	YAZ39-2TC38	C-46
YAV702M10	C-94	YAV9C-T4BOX	B-15	YAZ2C2TC516E7	C-44	YAZ39NT12	C-33
YAV702M12	C-94	YAV9CT9	B-15	YAZ2CTC12	C-32	YAZ39TC12	C-33
YAV702M14	C-94	YAV9C-T9BOX	B-15	YAZ2CTC14	C-32	YAZ39TC38	C-33
YAV702M16	C-94	YAZ1C-2N	C-44	YAZ2CTC38	C-32	YAZ3C-2N	C-44
YAV702M6	C-94	YAZ1C-2TC14	C-44	YAZ30-2N	C-45	YAZ3C-2TC14	C-44
YAV702M8	C-94	YAZ1C-2TC14E2	C-44	YAZ30-2TC38	C-45	YAZ3C-2TC14E2	C-44
YAV70F2M10	C-103	YAZ1C-2TC38	C-44	YAZ302TC38FX	C-66	YAZ3C-2TC38	C-44
YAV70F2M12	C-103	YAZ1CTC12	C-32	YAZ30TC12	C-32	YAZ3C-2TC38E2	C-44
YAV70F2M14	C-103	YAZ1CTC14	C-32	YAZ30TC38	C-32	YAZ3C2TC38SL	C-82
YAV70F2M16	C-103	YAZ1CTC38	C-32	YAZ30TC38FX	C-57	YAZ3C2TC38SLBOX500	C-82
YAV70F2M6	C-103	YAZ25-2N	C-45	YAZ31-2N	C-45	YAZ3CTC12	C-32
YAV70F2M8	C-103	YAZ25-2NTC38	C-45	YAZ312NTCFX	C-67	YAZ3CTC14	C-32
YAV70FM10	C-99	YAZ25-2TC14	C-45	YAZ31-2TC14E2	C-45	YAZ3CTC38	C-32
YAV70FM12	C-99	YAZ25-2TC14E1	C-45	YAZ312TC14E2FX	C-67	YAZ40-2N	C-46
YAV70FM14	C-99	YAZ25-2TC14E2	C-45	YAZ31-2TC38	C-45	YAZ402NTCFX	C-67
YAV70FM16	C-99	YAZ252TC14E3	C-45	YAZ312TC38FX	C-67	YAZ40TC12	C-33
YAV70FM6	C-99	YAZ25-2TC38	C-45	YAZ314TCG1	C-86	YAZ41-2N	C-46
YAV70FM8	C-99	YAZ25-2TC516	C-45	YAZ31TC12	C-32	YAZ41TC12	C-33
YAV70M10	C-88	YAZ25-2TC516E6	C-45	YAZ31TC38	C-32	YAZ44-2N	C-46
YAV70M12	C-88	YAZ254TC38E1G1	C-86	YAZ31TC38FX	C-57	YAZ442NT38FX	C-67, C-72
YAV70M14	C-88	YAZ254TCG1	C-86	YAZ32-2N	C-45	YAZ44-2TC38	C-46
YAV70M16	C-88	YAZ25TC12	C-32	YAZ32-2TC38	C-45	YAZ44TC12	C-33
YAV70M5	C-88	YAZ25TC14	C-32	YAZ322TC38FX	C-67	YAZ44TC38	C-33
YAV70M6	C-88	YAZ25TC38	C-32	YAZ32TC12	C-32	YAZ45-2N	C-46
YAV70M8	C-88	YAZ25TC516	C-32	YAZ32TC38	C-32	YAZ453-2N	C-46