

Type YA-2N, YA-2TC, YA-4N (Continued)

Catalog Number	Conductor		Stud Hole Size	Stud Hole Spacing	Tongue Width	Figure Dimensions			Wire Strip Length
	AWG	MM ² ***				(B)	(T)	(L)	
YA272TC14E2	3/0 AWG	—	1/4	3/4"	0.90	1.50	0.12	3.38	1-9/16
YA272TC38			3/8	1"	0.90	1.50	0.12	3.82	
YA272N			1/2	1-3/4"	0.91	1.50	0.13	5.01	
YA282TC14E2	4/0 AWG	—	1/4	3/4"	1.02	1.62	0.14	3.55	1-11/16
YA282TC38			3/8	1"	1.02	1.62	0.14	3.99	
YA282NTC38			3/8	1-3/4"	1.02	1.62	0.14	4.74	
YA282N			1/2	1-3/4"	1.02	1.62	0.14	5.17	
YA292TC38	250 kcmil	—	3/8	1"	1.10	1.62	0.16	4.02	1-11/16
YA292N			1/2	1-3/4"	1.11	1.62	0.16	5.21	
YA292TC58E16			5/8	1-3/4"	1.11	1.62	0.16	5.27	
YA302TC38	300 kcmil	150	3/8	1"	1.20	2.00	0.16	4.45	2-1/16
YA302N			1/2	1-3/4"	1.20	2.00	0.16	5.64	
YA312TC14E2	350 kcmil	185	1/4	3/4"	1.29	2.00	0.18	4.05	2-1/16
YA312TC38			3/8	1"	1.29	2.00	0.18	4.49	
YA312N			1/2	1-3/4"	1.29	2.00	0.18	5.69	
YA322TC38	400 kcmil	—	3/8	1"	1.40	2.12	0.19	4.66	2-3/16
YA322N			1/2	1-3/4"	1.40	2.12	0.19	5.85	
YA332N	450 kcmil	—	1/2	1-3/4"	1.48	2.13	0.21	5.93	2-3/16
YA342TC14E2	500 kcmil	240	1/4	3/4"	1.55	2.25	0.23	4.46	2-5/16
YA342TC38			3/8	1"	1.55	2.25	0.23	4.90	
YA342N			1/2	1-3/4"	1.55	2.25	0.23	6.06	
YA352N	550 kcmil	—	1/2	1-3/4"	1.65	2.63	0.25	6.49	2-11/16
YA362TC38	600 kcmil	300	3/8	1"	1.74	2.69	0.26	5.59	2-3/4
YA362N			1/2	1-3/4"	1.74	2.69	0.27	6.59	
YA392NT38	750 kcmil	—	3/8	1"	1.91	2.88	0.27	5.87	2-15/16
YA392TC38			3/8	1"	1.63	2.88	0.27	5.87	
YA392N			1/2	1-3/4"	1.91	2.88	0.27	6.87	
YA392ENNT			1/2	1-3/4"	1.30	2.88	—	6.87	
YA402N	800 kcmil	400	1/2	1-3/4"	1.98	2.94	0.30	6.95	3
YA442TC38	1000 kcmil	500	3/8	1"	2.19	3.00	0.33	6.14	3-1/16
YA442N	1000 kcmil	500	1/2	1-3/4"	2.19	3.00	0.32	7.14	3-1/16
YA452N	1250 kcmil	—	1/2	1-3/4"	2.46	3.19	0.38	7.44	3-1/4
YA462N	1500 kcmil	—	1/2	1-3/4"	2.69	3.19	0.40	7.55	3-1/4
YA472N	1750 kcmil	—	1/2	1-3/4"	2.90	3.44	0.42	7.89	3-1/2
YA482N	2000 kcmil	—	1/2	1-3/4"	3.10	3.44	0.46	7.98	3-1/2