

Fig.	Description	Cir- cuits	Dimension "A" Inch (mm)	Digi-Key Part No.	Pricing		AMP Part No.		
					1	25			
13A	Right Angle Post, .64 (.025) Square, Tin Plated	2	.200 (5.08)	A19450-ND	.21	1.38	640455-2		
		3	.300 (7.62)	A19451-ND	.21	1.90	640455-3		
		4	.400 (10.16)	A19452-ND	.21	2.52	640455-4		
		5	.500 (12.70)	A19453-ND	.25	3.47	640455-5		
		6	.600 (15.24)	A19454-ND	.25	3.93	640455-6		
		7	.700 (17.78)	A19455-ND	.25	4.45	640455-7		
		8	.800 (20.32)	A19456-ND	.25	4.70	640455-8		
		9	.900 (22.86)	A19457-ND	1.09	24.49	640455-9		
		10	1.000 (25.40)	A19458-ND	.30	6.89	1-640455-0		
		11	1.100 (27.94)	A19459-ND	.43	9.55	1-640455-1		
		12	1.200 (30.48)	A19460-ND	.44	9.81	1-640455-2		
		13	1.300 (33.02)	A19461-ND	.75	16.97	1-640455-3		
		14	1.400 (35.56)	A19462-ND	.77	17.49	1-640455-4		
		15	1.500 (38.10)	A23932-ND	1.51	34.15	1-640455-5		
		13B	Right Angle Post, .64 (.025) Square, 30µ Gold Plated	2	.200 (5.08)	A30778-ND	.95	21.39	3-641214-2
3	.300 (7.62)			A30779-ND	1.53	34.29	3-641214-3		
4	.400 (10.16)			A30780-ND	1.60	36.12	3-641214-4		
5	.500 (12.70)			A30781-ND	2.10	47.28	3-641214-5		
6	.600 (15.24)			A30782-ND	2.44	54.68	3-641214-6		
7	.700 (17.78)			A30783-ND	2.59	58.40	3-641214-7		
8	.800 (20.32)			A30784-ND	1.62	36.44	3-641214-8		
10	1.000 (25.40)			A30753-ND	2.94	66.27	4-641214-0		
11	1.100 (27.94)			A30754-ND	3.09	69.52	4-641214-1		
12	1.200 (30.48)			A30755-ND	3.33	75.08	4-641214-2		
13	1.300 (33.02)			A30756-ND	3.62	81.57	4-641214-3		
14	1.400 (35.56)			A30757-ND	3.83	86.20	4-641214-4		
15	1.500 (38.10)			A30758-ND	4.11	92.35	4-641214-5		
Post Headers, .100" (2.54mm) Centers, Friction Lock Header									
12B	Straight Post, .64 (.025) Square, Tin Plated			2	.200 (5.08)	A1921-ND	.36	2.39	640456-2
		3	.300 (7.62)	A19470-ND	.38	3.39	640456-3		
		4	.400 (10.16)	A1922-ND	.37	4.35	640456-4		
		5	.500 (12.70)	A19471-ND	.43	6.07	640456-5		
		6	.600 (15.24)	A1923-ND	.42	6.62	640456-6		
		7	.700 (17.78)	A19472-ND	.44	7.96	640456-7		
		8	.800 (20.32)	A1924-ND	.44	8.48	640456-8		
		9	.900 (22.86)	A19473-ND	.56	12.62	640456-9		
		10	1.000 (25.40)	A1925-ND	.45	10.08	1-640456-0		
		11	1.100 (27.94)	A19474-ND	.63	14.05	1-640456-1		
	12	1.200 (30.48)	A19475-ND	.64	14.32	1-640456-2			
	13	1.300 (33.02)	A19476-ND	.89	19.88	1-640456-3			
	14	1.400 (35.56)	A19477-ND	.92	20.68	1-640456-4			
	15	1.500 (38.10)	A24930-ND	1.34	30.06	1-640456-5			
	16	1.600 (40.64)	A29106-ND	1.43	32.18	1-640456-6			
	20	2.000 (50.80)	A29104-ND	1.74	39.19	2-640456-0			
	24	2.400 (60.96)	A29105-ND	2.17	48.68	2-640456-4			
	12B	Straight Post, .64 (.025) Square, 30µ Gold Plated	2	.200 (5.08)	A30786-ND	.56	12.51	3-641215-2	
			3	.300 (7.62)	A30787-ND	.86	19.55	3-641215-3	
			4	.400 (10.16)	A30788-ND	1.11	25.02	3-641215-4	
5			.500 (12.70)	A30789-ND	1.53	34.43	3-641215-5		
6			.600 (15.24)	A30790-ND	1.73	38.84	3-641215-6		
7			.700 (17.78)	A30791-ND	1.92	43.26	3-641215-7		
8			.800 (20.32)	A30792-ND	1.44	32.27	3-641215-8		
9			.900 (22.86)	A30793-ND	2.39	53.85	3-641215-9		
10			1.000 (25.40)	A30759-ND	2.51	56.50	4-641215-0		
11			1.100 (27.94)	A30760-ND	2.78	62.67	4-641215-1		
13B	Right Angle Post, .64 (.025) Square, Tin Plated	2	.200 (5.08)	A1926-ND	.39	2.58	640457-2		
		3	.300 (7.62)	A19480-ND	.42	3.76	640457-3		
		4	.400 (10.16)	A1927-ND	.40	4.70	640457-4		
		5	.500 (12.70)	A19481-ND	.53	7.43	640457-5		
		6	.600 (15.24)	A1928-ND	.50	7.96	640457-6		
		7	.700 (17.78)	A19482-ND	.46	8.21	640457-7		
		8	.800 (20.32)	A1929-ND	.49	9.55	640457-8		
		9	.900 (22.86)	A19483-ND	.45	10.08	640457-9		
		10	1.000 (25.40)	A1930-ND	.49	11.13	1-640457-0		
		11	1.100 (27.94)	A19484-ND	.52	11.67	1-640457-1		
		12	1.200 (30.48)	A19485-ND	.54	12.20	1-640457-2		
		13	1.300 (33.02)	A19486-ND	1.57	35.36	1-640457-3		
		14	1.400 (35.56)	A19487-ND	.56	12.73	1-640457-4		

Fig.	Description	Cir- cuits	Dimension "A" Inch (mm)	Digi-Key Part No.	Pricing		AMP Part No.			
					1	25				
13B	Right Angle Post, .64 (.025) Square, 30µ Gold Plated	2	.200 (5.08)	A30794-ND	.86	19.55	3-641216-2			
		3	.300 (7.62)	A30795-ND	1.21	27.37	3-641216-3			
		4	.400 (10.16)	A30796-ND	1.68	37.96	3-641216-4			
		5	.500 (12.70)	A30797-ND	1.92	43.26	3-641216-5			
		6	.600 (15.24)	A30798-ND	2.20	49.43	3-641216-6			
		7	.700 (17.78)	A30799-ND	2.31	52.08	3-641216-7			
		8	.800 (20.32)	A30800-ND	1.62	36.44	3-641216-8			
		9	.900 (22.86)	A30801-ND	2.51	56.50	3-641216-9			
		10	1.000 (25.40)	A30764-ND	2.67	60.02	4-641216-0			
		11	1.100 (27.94)	A30765-ND	2.98	67.09	4-641216-1			
		12	1.200 (30.48)	A30766-ND	4.87	109.65	4-641216-2			
		13	1.300 (33.02)	A30767-ND	3.53	79.45	4-641216-3			
		14	1.400 (35.56)	A30768-ND	3.80	85.63	4-641216-4			
		15	1.500 (38.10)	A30769-ND	6.27	141.25	4-641216-5			
		Shrouded Headers, .100" (2.54mm)								
14	Straight Post, .64 (.025) Square with Pegs, Tin Plated	2	—	A30892-ND†	.67	15.24	2-644486-2			
		3	—	A30893-ND†	.76	17.29	2-644486-3			
		4	—	A30894-ND†	.74	16.64	2-644486-4			
		5	—	A30895-ND†	1.00	22.41	2-644486-5			
		6	—	A30896-ND†	1.09	24.44	2-644486-6			
		8	—	A30898-ND†	.53	11.86	2-644486-8			
		10	—	A30854-ND†	1.81	40.73	3-644486-0			
		12	—	A30856-ND†	2.18	48.88	3-644486-2			
		13	—	A30857-ND†	2.36	52.95	3-644486-3			
		14	—	A30858-ND†	2.54	57.03	3-644486-4			
		2	—	A30931-ND†	.37	8.29	2-644861-2			
		3	—	A30932-ND†	.53	11.84	2-644861-3			
		4	—	A30933-ND†	.74	16.64	2-644861-4			
		5	—	A30934-ND†	1.00	22.41	2-644861-5			
6	—	A30935-ND†	1.09	24.44	2-644861-6					
15A	Right-Angle Post, .64 (.025) Square, Front Bend without Pegs, Tin Plated	7	—	A30936-ND†	1.27	28.51	2-644861-7			
		8	—	A30937-ND†	.53	11.86	2-644861-8			
		9	—	A30938-ND†	1.63	36.66	2-644861-9			
		10	—	A30879-ND†	1.81	40.73	3-644861-0			
		12	—	A30881-ND†	2.18	48.88	3-644861-2			
		13	—	A30882-ND†	2.36	52.95	3-644861-3			
		14	—	A30883-ND†	2.54	57.03	3-644861-4			
		2	.284 (7.21)	A30900-ND†	.38	8.62	2-644488-2			
		3	.384 (9.75)	A30901-ND†	.57	12.92	2-644488-3			
		4	.484 (12.29)	A30902-ND†	.76	17.23	2-644488-4			
		6	.684 (17.37)	A30904-ND†	1.12	25.29	2-644488-6			
		10	1.084 (27.53)	A30859-ND†	1.87	42.16	3-644488-0			
		11	1.184 (30.07)	A30860-ND†	2.06	46.38	3-644488-1			
		13	1.384 (35.15)	A30862-ND†	2.44	54.81	3-644488-3			
15B	Right-Angle Post, .64 (.025) Square, Rear Bend without Pegs, Tin Plated	2	.284 (7.21)	A30924-ND†	.38	8.62	2-644803-2			
		3	.384 (9.75)	A30925-ND†	.57	12.92	2-644803-3			
		4	.484 (12.29)	A30926-ND†	.76	17.23	2-644803-4			
		5	.584 (14.83)	A30927-ND†	1.03	23.20	2-644803-5			
		6	.684 (17.37)	A30928-ND†	1.12	25.29	2-644803-6			
		9	.984 (24.99)	A30830-ND†	.22	3.32	2-644803-9			
		10	1.084 (27.53)	A30874-ND†	1.87	42.16	3-644803-0			
		12	1.284 (32.61)	A30876-ND†	2.24	50.60	3-644803-2			
		13	1.384 (35.15)	A30877-ND†	2.44	54.81	3-644803-3			
		T-Handle Tool for MTA .100" (2.54mm)					A9982-ND	19.40	—	59803-1
		Crimp Die for MTA .100" (2.54mm) Feed-Thru Receptacles (Must be used with handle A2031-ND) use with Fig. 1					A9973-ND	695.18	—	58442-1
		Crimp Die for MTA .100" (2.54mm) IDC Closed End Receptacles (Must be used with handle A2031-ND) use with Fig. 1					A1998-ND	133.48	—	58246-1
		Manual Pistol Grip Handle for Metal and All-Plastic Shell Connectors. (Must order crimp die separately) use with Fig. 1					A2031-ND	71.50	—	58074-1
Crimp Tool for CST-100 with Die					A19530-ND	357.52	—	58517-1		
Die Set for CST-100 (use with A9996-ND)					A19531-ND	299.95	—	58517-2		
Crimp Tool Handle for CST-100					A9996-ND	50.90	—	354940-1		

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