

An excellent selection of socket pins, terminals, tools and accessories is available for all Vectorbord patterns, sizes and hole diameters. Perfect for breadboarding or prototyping using Vectorbord® plugboards™.

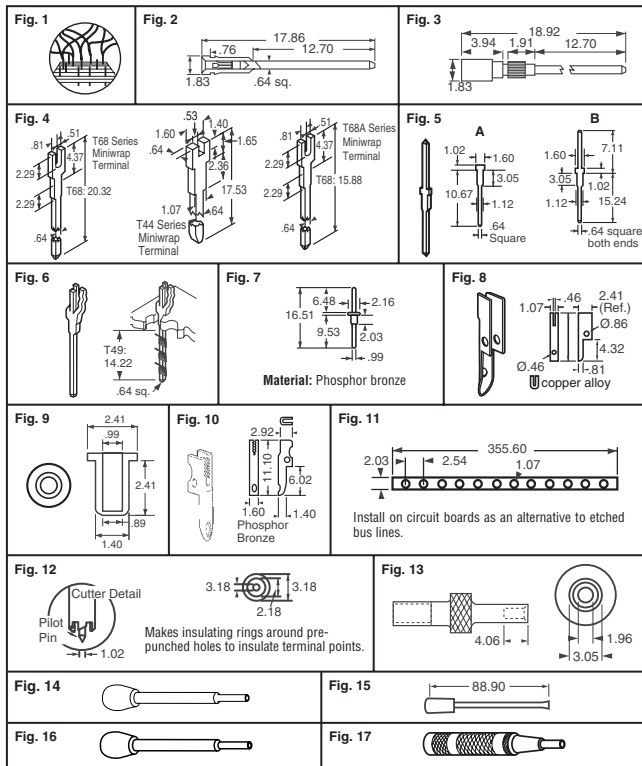
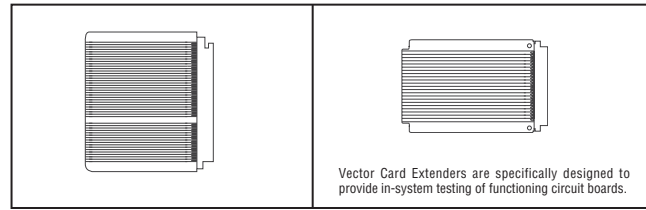


Fig.	Description	Pkg. Qty.	Digi-Key Part No.	Price Each 1	Price Each 10	Vector Part No.
1	Slip-On Contacts for Tab-To-Wire Connection	50	V1065-ND	149.66	131.57	T120-1/50
2	Lo-Profile IC Socket Pins for .055" (1.40mm) Dia. Holes, Wrap Post	100	V1058-ND	34.89	30.68	R31/C
3	Lo-Profile IC Socket Pins for .042" (1.07mm) Dia. Holes, Wrap Post	100	V1059-ND	43.66	38.39	R32/C
4	T44 Series Bifurcated Miniwrap Term. with .025" (.64mm) Sq. Posts	100	V1071-ND	12.01	10.56	T44/C
5	T68 Series Bifurcated Miniwrap Term. with .025" (.64mm) Sq. Posts	100	V1077-ND	11.14	9.80	T68/C
6	T68 Series Bifurcated Miniwrap Term. with .025" (.64mm) Sq. Posts	1000	V1078-ND	65.67	57.73	T68/M
7	T68A Series Miniwrap Terminal	1000	V1110-ND	122.65	107.83	T68A/M
8	Press-In Terminals with .025" (.64mm) Sq. Posts	1000	V1073-ND	108.64	95.51	T46-4-9/M
9	Press-In Terminals with .025" (.64mm) Sq. Posts	100	V1074-ND	12.54	11.03	T46-5-9/C
10	Trifurcated Klipwrap Terminals with .025" (.64mm) Sq. Posts	100	V1075-ND	16.73	14.71	T49/C
11	Trifurcated Klipwrap Terminals with .025" (.64mm) Sq. Posts	1000	V1076-ND	147.66	129.81	T49/M
12	Inboard Pins for 1/16" (1.60mm) Boards with .042" (1.07mm) Dia. Holes, Gold	1000	V1054-ND	115.12	101.20	K24A/M
13	Inboard Pins for 1/16" (1.60mm) Boards with .042" (1.07mm) Dia. Holes, Tin	1000	V1055-ND	69.05	60.71	K24C/M
14	Micro-Klip Term. for 1/16" (1.60mm) Boards, .042" (1.07mm) Dia. Holes, Tin	1000	V1069-ND	11.10	9.76	T42-1/C
15	Micro-Klip Term. for 1/16" (1.60mm) Boards, .042" (1.07mm) Dia. Holes, Tin	1000	V1070-ND	53.27	46.84	T42-1/M
16	J-Pin Terminals for 1.07" (.042mm) Dia. with Holes (use with Micro-Klip)	100	V1171-ND	18.40	16.18	K32/C
17	J-Pin Terminals for 1.07" (.042mm) Dia. with Holes (use with Micro-Klip)	1000	V1172-ND	161.14	141.67	K32/M
18	Rolled Flange Eyelet	500	V1066-ND	34.51	30.34	T123/500
19	Mini-Klip Term. for 1/16" (1.60mm) Boards with .062" (1.574mm) Dia. Holes, Tin	100	V1067-ND	11.41	10.04	T28/C
20	Mini-Klip Term. for 1/16" (1.60mm) Boards with .062" (1.574mm) Dia. Holes, Tin	1000	V1068-ND	60.86	53.51	T28/M
21	Bus Strips With Round Punched Holes	10	V1064-ND	11.33	9.96	T107/10
22	Pad Cutter Tool with Handle, .040" (1.02mm) Holes for Copper Clad Boards	1	V1056-ND	64.30	56.53	P138A
23	Pad Cutter Tool Shank only, .040" (1.02mm) Holes for Copper Clad Boards	1	V1057-ND	77.31	67.97	P138C
24	Hand Insertion Tool for T44		V1098-ND	28.01	24.63	A13
25	Hand Insertion Tool for T68		V1099-ND	29.76	26.16	A13-1
26	Hand Insertion Tool for T42-1		V1101-ND	32.49	28.56	P149
27	Hand Insertion Tool for K24A, T46		V1103-ND	78.28	68.82	P133A
28	Hand Insertion Tool for R31, R32		V1104-ND	132.31	116.32	P158
29	Hand Insertion Tool for T28		V2020-ND	89.74	78.90	P91A
30	Die for R32 Socket Pins		V1106-ND	73.07	64.24	D9

Card Extenders

Current rating: 5A @ 108°F temperature rise
 Voltage rating: 200 RMS or 300 VDC. Circuit contacts are gold/nickel plated .000010" gold over .000500" nickel
 Connector contacts: Gold inlay .000030" thick, on CA725 copper/nickel alloy base
 Board: epoxy glass composite - 2 oz. copperclad or FR4 per MIL-P-13949.



Total	Contacts		Dimensions Width x Height Inch (cm)	Bus System Application	Digi-Key Part No.	Price Each		Vector Part No.
	Each Side	Ctrs. In. (mm)				1	10	
44	22	.156 (3.96)	4.5 x 6.5 (11.43 x 16.51)	—	V1024-ND	42.04	36.96	3690
44	22	.156 (3.96)	4.5 x 11 (11.43 x 27.94)	RCA Cosmac	V1080-ND	56.33	49.52	3690-6
36/62	18/31	.100 (2.54)	6.7 x 5.6 (17.02 x 14.22)	IBM AT	V1026-ND	80.06	70.39	3690-26
72	36	.100 (2.54)	4.5 x 11.5 (11.43 x 29.21)	—	V1143-ND	75.33	66.23	3690-2
60/86	30/43	.11/156 (2.54/3.96)	12 x 7.5 (30.48 x 19.05)	Multibus I	V1095-ND	124.05	109.06	3690-18
56	28	.125 (3.18)	4.5 x 6.5 (11.43 x 16.51)	SDTI	V1115-ND	49.96	43.92	3690-16
100	50	—	Hgt. 7.5 (19.05)	S-100	V1144-ND	80.06	70.39	3690-12

Prepunched Insulating Boards

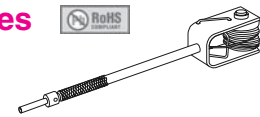
• Epoxy glass, except as noted

Dimensions - Inch (mm)	Board Thickness	Digi-Key Part No.	Price Each			Vector Part No.
Width x Length			1	25	100	
Micro-Vectorboards® — Holes .042" (1.07mm) Diameter; .100" (2.54mm) Grid						
4.5 x 17 (114.30 x 431.80)	.062	V1005-ND‡	15.03	13.22	11.73	169P44XXXP
4.5 x 6.5 (114.30 x 165.10)	.062	V1043-ND‡	8.14	7.16	6.35	64P44XXXP
4.5 x 17 (114.30 x 431.80)	.062	V1004-ND	21.60	19.00	16.86	169P44WE
8 x 17 (203.20 x 431.80)	.062	V1007-ND	33.43	29.40	26.09	169P79WE
8.5 x 17 (215.90 x 431.80)	.062	V1011-ND	30.58	26.88	23.86	169P84WE
8.5 x 17 (215.90 x 431.80)	.062	V1012-ND*	36.31	31.92	28.33	169P84WEC1
4.5 x 6.5 (114.30 x 165.10)	.062	V1042-ND	8.10	7.12	6.32	64P44WE
4.5 x 17 (114.30 x 431.80)	.062	V1002-ND†	14.07	12.37	10.98	169P44
4.5 x 17 (114.30 x 431.80)	.062	V1003-ND†	26.23	23.06	20.47	169P44C1
8 x 17 (203.20 x 431.80)	.062	V1006-ND†	36.82	32.37	28.73	169P79
8.5 x 17 (215.90 x 431.80)	.062	V1008-ND†	31.40	27.60	24.50	169P84
8.5 x 17 (215.90 x 431.80)	.062	V1009-ND†	42.68	37.52	33.30	169P84C1
10 x 17 (254 x 431.80)	.062	V1013-ND†	45.10	39.65	35.19	169P99
10 x 17 (254 x 431.80)	.062	V2019-ND	45.10	39.65	35.19	169P99WE
6.5 x 4.5 (165.10 x 114.30)	.062	V1119-ND†	8.10	7.12	6.32	64P44
4.5 x 8.5 (114.30 x 215.90)	.062	V1120-ND	12.79	11.25	9.99	84P44WE
6 x 17 (152.40 x 431.80)	.047	V1122-ND	21.09	18.55	16.46	169P59-047
6 x 17 (152.40 x 431.80)	.031	V1123-ND	21.59	18.98	16.85	169P59-032
6 x 17 (152.40 x 431.80)	.062	V1124-ND‡	16.73	14.71	13.05	169P59XXXP
4.5 x 17 (114.30 x 431.80)	.062	V1126-ND*	21.09	18.55	16.46	169P44WEC1
4.5 x 17 (114.30 x 431.80)	.062	V1127-ND‡	22.08	19.41	17.23	169P44C2
Vectorboards — Holes .062" (1.57mm) Diameter; .100" (2.54mm) Grid						
4.8 x 17 (121.92 x 431.80)	.062	V1014-ND	31.96	28.10	24.94	170H48WE
8.5 x 17 (215.90 x 431.80)	.062	V1015-ND	49.03	43.11	38.26	170H85WE
8.5 x 8.5 (215.90 x 215.90)	.062	V1121-ND	28.26	24.85	22.06	85H85WE
4.8 x 8.5 (121.92 x 215.90)	.062	V1125-ND	17.04	14.98	13.30	85H48WE
Vectorboards — Holes .025" (.64mm) Diameter; .050" (1.27mm) Grid						
4 x 6.5 (101.60 x 165.10)	.037	V1140-ND	25.30	22.24	19.74	126M76-032
4 x 17 (101.60 x 431.80)	.037	V1141-ND	23.00	20.23	17.95	336M76-032
4 x 17 (101.60 x 431.80)	.037	V1142-ND*	23.00	20.23	17.95	336M76-032C1
Vectorboards — Holes .025" (.64mm) Diameter; .079" (2mm) Grid						
3.94 x 6.3 (100 x 160)	.037	V2015-ND	13.92	12.24	10.87	47Q78WE

Material: ‡ Phenolic * Copper clad, 1 side. § Copper clad, 2 side. † Epoxy Glass Composite

Slit-N-Wrap Tool and Wires

- No Pre-cutting or Pre-stripping
- Fast, reliable, spool fed wire
- Slits and opens insulation exposing bare wire before wire is wrapped on post, forming actual wire wrapped gas tight joint as tool is rotated.



Description	Digi-Key Part No.	Price Each	Vector Part No.
Manual Slit-N-Wrap Tool (#28), Includes Bit, 50' (15.24m) Roll of Green Wire	V1081-ND	232.21	P184-1
Replacement Wirewrap Bit #28	V1083-ND	75.82	02/1
Replacement Wirewrap Bit #30	V1084-ND	57.62	04/1
150' (45.72m) 28AWG Tefzel Wire Green	V1085-ND	28.79	W28-6AU
150' (45.72m) 28AWG Tefzel Wire Red	V1086-ND	22.35	W28-6BU
150' (45.72m) 28AWG Tefzel Wire Blue	V1087-ND	24.84	W28-6DU
150' (45.72m) 28AWG Tefzel Wire White	V1088-ND	24.84	W28-6EU
150' (45.72m) 28AWG Tefzel Wire Yellow	V1089-ND	24.84	W28-6FU

More Product Available Online: www.digkey.com