

PCB Pattern	Edge Contacts		Dimensions Inch (cm)		16-Pin Dip Cap.	Digi-Key Part No.	Price Each			Accessories				
	No.	Spacing Inch (mm)	A	B			1	10	25	Connectors		Card Extender	Card Racks	Vector Part No.
										Solder Tail	Wire Wrap			
H	44	.156 (3.96)	4.50 (11.43)	6.50 (16.51)	24	V1130-ND	50.38	44.29	39.31	V1062	V1196	V1024	V1050	3682-4
I	44	.156 (3.96)	4.50 (11.43)	6.50 (16.51)	90	V1131-ND	41.44	36.44	32.34	V1062	V1196	V1024	V1050	3662A6
A	72	.100 (2.54)	4.50 (11.43)	6.50 (16.51)	50	V1027-ND	31.09	27.33	24.26	S1364	V1061	V1079	V1050-52	3719-1
B1	72	.100 (2.54)	4.50 (11.43)	6.50 (16.51)	40	V1029-ND	44.04	38.72	34.37	S1364	V1061	V1079	V1050-52	3719-6
—	72	.100 (2.54)	4.50 (11.43)	6.50 (16.51)	34	V1132-ND	27.28	23.99	21.29	S1364	V1061	V1024	V1050	4066-4
A	72	.100 (2.54)	4.50 (11.43)	9.60 (24.38)	90	V1028-ND	34.51	30.34	26.93	S1364	V1061	V1079	V1053	3719-4
PC/XT (Standard Bus)														
D	56	.125 (3.18)	4.50 (11.43)	6.50 (16.51)	20	V1111-ND	31.85	28.00	24.85	S2284	—	V1115	V1050-52	4610V
B1/B2	56	.125 (3.18)	4.50 (11.43)	6.50 (16.51)	52	V1114-ND	44.04	38.72	34.37	S2284	—	V1115	V1050-52	4610-3
CIRCBORDS (Plugboard Patterns Without The Expense of Edgeboard Connectors)														
G	—	—	3.00 (7.62)	3.50 (8.89)	—	V2018-ND	5.75	5.06	4.49	—	—	—	—	8022
B1/B1	—	—	2.00 (50.8)	3.00 (76.2)	72	V2025-ND	6.26	5.51	4.89	—	—	—	—	8029
—	—	—	3.94 (10.01)	6.30 (16.00)	—	V2017-ND	34.03	29.92	26.56	—	—	—	—	8021
G	—	—	4.00 (10.16)	6.00 (15.24)	15	V1035-ND	21.64	19.03	16.89	—	—	—	—	8019
D	—	—	4.50 (11.43)	6.50 (16.51)	20	V1044-ND	23.00	20.23	17.95	—	—	—	—	8001
H	—	—	4.50 (11.43)	6.50 (16.51)	35	V1045-ND	25.33	22.28	19.77	—	—	—	—	8002
K	—	—	4.50 (11.43)	6.50 (16.51)	60	V1046-ND	25.30	22.24	19.74	—	—	—	—	8003
I	—	—	4.50 (11.43)	6.50 (16.51)	50	V1047-ND	27.63	24.29	21.56	—	—	—	—	8004
B2/B2	—	—	5.00 (12.70)	13.25 (33.66)	154	V1048-ND	47.03	41.35	36.70	—	—	—	—	8006
B2/J	—	—	4.50 (11.43)	6.50 (16.51)	60	V1049-ND	27.61	24.28	21.55	—	—	—	—	8007
D	—	—	4.50 (11.43)	8.08 (20.52)	21	V1021-ND	22.04	19.38	17.20	—	—	—	—	3677-6
K/K	—	—	4.50 (11.43)	8.08 (20.52)	80	V1034-ND	26.39	23.20	20.59	—	—	—	—	45P80-1
K/K	—	—	4.50 (11.43)	8.08 (20.52)	80	V2022-ND	26.39	23.20	20.59	—	—	—	—	45P80-2
B2/B2	—	—	10.60 (26.92)	10.60 (26.92)	275	V1001-ND	61.66	54.21	48.11	—	—	—	—	106P106-1
B2/B2	—	—	12.86 (32.66)	4.00 (10.16)	124	V1117-ND	44.03	38.71	34.35	—	—	—	—	8010
B2/B2	—	—	11.00 (27.94)	9.20 (23.37)	283	V1118-ND	64.06	56.32	49.99	—	—	—	—	8012
S-100 Prototyping Boards														
B2/B2	50/100	.125 (3.18)	10.00 (25.40)	5.30 (13.46)	80	V1134-ND	50.03	43.99	39.04	—	—	—	—	8801-6
VME CIRCBORD Prototyping Boards														
B1	—	—	3.94 (10.01)	6.3 (16.00)	35	V1222-ND	22.35	19.65	17.44	—	—	—	—	E160-3U-1
I	—	—	3.94 (10.01)	6.3 (16.00)	45	V1223-ND	29.90	26.29	23.34	—	—	—	—	E160-3U-3
B1	—	—	6.3 (16.0)	9.19 (23.34)	100	V1226-ND	36.82	32.37	28.73	—	—	—	—	E160-6U-1
L	—	—	6.3 (16.0)	3.94(10.01)	20	V1224-ND	32.74	28.79	25.55	—	—	—	—	4614
B1	—	—	6.3 (16.0)	3.94(10.01)	30	V1225-ND	32.01	28.15	24.98	—	—	—	—	4614-3
D	—	—	6.3 (16.0)	9.19 (23.34)	50	V1228-ND	36.02	31.67	28.11	—	—	—	—	4615

◆ RoHS Compliant ◇ V2017-ND has .05" spacing with plated-thru holes.

Circuit Board Accessories



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. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

Fig. 7

Material: Phosphor bronze

Fig. 8

Material: Copper alloy

Fig. 9

Fig. 10

Fig. 11

Install on circuit boards as an alternative to etched bus lines.

Fig. 12

Makes insulating rings around pre-punched holes to insulate terminal points.

Fig. 13

Fig. 14

Fig. 15

Fig.	Description	Pkg. Qty.	Digi-Key Part No.	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	41.41	36.40	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	12.98	11.41	T44/C
	T44 Series Bifurcated Miniwrap Term. with .025" (.64mm) Sq. Posts	1,000	V1072-ND	62.77	55.19	T44/M
	T68 Series Bifurcated Miniwrap Term. with .025" (.64mm) Sq. Posts	100	V1077-ND	11.14	9.80	T68/C
	T68 Series Bifurcated Miniwrap Term. with .025" (.64mm) Sq. Posts	1,000	V1078-ND	65.67	57.73	T68/M
5	Press-In Terminals with .025" (.64mm) Sq. Posts	100	V1074-ND	12.54	11.03	T46-5-9/C
6	Trifurcated Klipwrap Terminals with .025" (.64mm) Sq. Posts	100	V1075-ND	16.73	14.71	T49/C
7	Inboard Pins for 1/16" (1.60mm) Boards with .042" (1.07mm) Dia. Holes, Gold	1,000	V1054-ND	124.32	109.30	K24A/M
	Inboard Pins for 1/16" (1.60mm) Boards with .042" (1.07mm) Dia. Holes, Tin	1,000	V1055-ND	74.58	65.57	K24C/M
	Inboard Pin for .042" Hole, .65" Length	1,000	V2032-ND	52.23	45.92	K31C/M
8	Micro-Klip Term. for 1/16" (1.60mm) Boards, .042" (1.07mm) Dia. Holes, Tin	100	V1069-ND	11.99	10.55	T42-1/C
	Micro-Klip Term. for 1/16" (1.60mm) Boards, .042" (1.07mm) Dia. Holes, Tin	1,000	V1070-ND	57.53	50.58	T42-1/M
—	J-Pin Terminals for 1.07" (.042mm) Dia. with Holes (use with Micro-Klip)	100	V1171-ND	18.40	16.18	K32/C
9	Rolled Flange Eyelet	500	V1066-ND	34.51	30.34	T123/500
10	Mini-Klip Term. for 1/16" (1.60mm) Boards with .062" (1.574mm) Dia. Holes, Tin	100	V1067-ND	12.32	10.84	T28/C
	Mini-Klip Term. for 1/16" (1.60mm) Boards with .062" (1.574mm) Dia. Holes, Tin	1,000	V1068-ND	72.80	64.00	T28/M
11	Bus Strips With Round Punched Holes	10	V1064-ND	11.33	9.96	T107/10
12	Pad Cutter Tool with Handle, .040" (1.02mm) Holes for Copper Clad Boards	1	V1056-ND	69.45	61.06	P138A
13	Hand Insertion Tool for T68	—	V1099-ND	32.14	28.26	A13-1
14	Hand Insertion Tool for T42-1	—	V1101-ND	32.49	28.56	P149
15	Hand Insertion Tool for K24A, T46	—	V1103-ND	78.28	68.82	P133A

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