

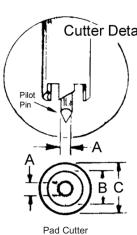
PCB Accessories

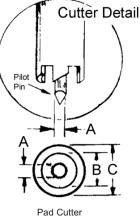
Tools & Handles

Pad Cutters, Insertion Tools

Pad Cutters:

Vector Pad Cutters provide an effective method for creating isolated solder pads around holes in copper clad boards. Pilot pin enters hole and rotates, creating a clearance area around the solder pad. Available for boards with.062" or .042" diameter holes. Also available without handles for use with manual or power drills.





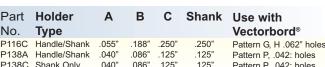




Shows pad removal & pad cutter

P138A - Handle type

Part No.	Holder Type	Α	В	С	Shank	Use with Vectorbord®
P116C	Handle/Shank	.055"	.188"	.250"	.250"	Pattern G, H .062" holes
P138A	Handle/Shank	.040"	.086"	.125"	.125"	Pattern P, .042: holes
D4200	Charle Oak	0.40"	000"	405"	105"	D. II D. 040 J I



Hand Insertion Tools for Push-In Terminals

Part No	. For Terminal Part	No. Holder Type	3 1/2"	
A13	T44	Shank	1.11	
A13-1	T68	Shank		Shank Type
P91A	T28	Handle		(A13 type)
P156	T49	Handle	1 1 1	
P133A	T46 series & K24 - K31	Shank		
P134	K36	Handle		1
P149A	T42-1	Handle		
P149	T42-1	Shank with removable rubber cap	+)
			→ 1/4	€" ←



T107

Bus Strips .080"

- Flat cold-drawn flat copper wire, 0.017" thick (+/-0.003")
- 0.080"W with 0.042" diameter holes on 0.100" centers
- Hot 100% Tin dipped, fully RoHS compliant
- · Compatible with most Vectorbord® hole patterns

Part No.	Pkg Qty
T107/C	100
T107/10	10

HA9

Rotation Type Ejector Handle



Dimensional information for HA9 is on Page 44

	Card	oiootor	cornor	mounting
•	Calu	elector.	COLLE	THOUSE HIRE

•	Supports up to 40 lbs	
	extraction force	

Part No.	Pkg Qty		
HA9/4	4		
HA9/C	100		

Specification subject to change without notice

PCB Accessories



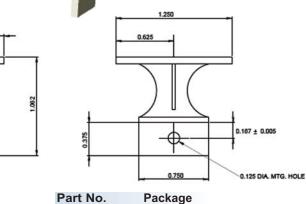
HA14

HD36B

Pull Type Ejector Handle



- Extraction/insertion handles
- Mounts on front edge of Plugbordtm with single screw or roll-pin
- · Plastic (FE4)



Quantity

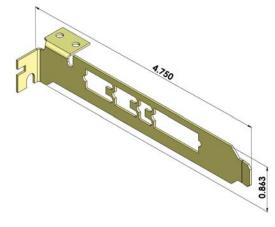
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100

Mounting Bracket Kit

Mounting Bracket Kit with hardware for IBM PC, AT & EISA P.C. boards
Pattern has "knock out" cutouts for "D"

Pattern has "knock out" cutouts for "D' subminiature connectors





Part No. Package
Quantity
HD36B 1

T120-1

EyeletsT15.23,T123

Slip-On Contacts

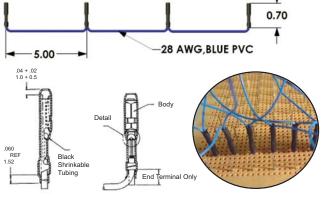
· Reels of slip-on contacts. 5" apart

HA14

HA14/C

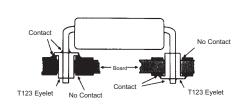
- Slips onto .025" square posts
- 28 gage PVC insulated blue wire
- Temperature Range: -310 to 221°F (-190 to 105°C)

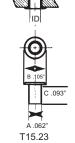




Part No.	Contact	Package
	Description	Quantity
T120-1/50 T120-1/250	installed on wire	Reel of 50

- 2 versions provide hole size reduction
 - T123 reduces .055" dia. holes to .042"
- T123 eyelets are copper with .0003" to .0005" thick tin plating T15.23 - reduces .062" dia. holes to .042"
- Simulates copper thru hole plating
- Used to commit power and ground planes





Part No.	Qty	Α	В	С	ID
T15.23/M	1000	.062"	.105"	.093"	.042"
T123/500	500	.055"	.105"	.093"	.042"
T123/1000	1000	.055"	.105"	.093"	.042"



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