



PCB Accessories

Tools & Handles

Pad Cutters, Insertion Tools



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.

Part	Holder	Α	В	С	Shank	Use with
No.	Type					Vectorbord®
P116C	Handle/Shank	.055"	.188"	.250"	.250"	Pattern G, H .062" holes
P138A	Handle/Shank	.040"	.086"	.125"	.125"	Pattern P, .042: holes
P138C	Shank Only	.040"	.086"	.125"	.125"	Pattern P042; holes

HA14

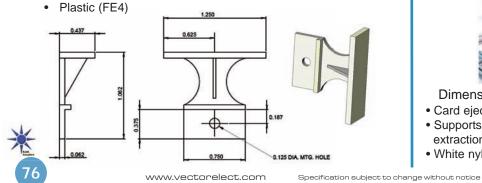
Pull Type Ejector Handle

Extraction/insertion handles

Wooden Handle type

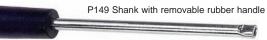
 Mounts on front edge of Plugbordtm with single screw or roll-pin

Part No.	Package Quantity
HA14	4
HA14/C	100



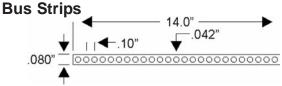
Hand Insertion Tools for Push-In Terminals

			1 1 1 1
Part No	Terminal P/N	Holder Type	
A13 A13-1 P91A P156 P133A	T44 T68 T28 T49 T46 series	Shank with removable rubber handle Shank with removable rubber handle Wooden Handle Wooden Handle Shank with removable rubber handle	3 1/2"
P134 P149A P149	& K24 - K31 K36 T42-1 T42-1	Wooden Handle Wooden Handle Shank with removable rubber handle	
	A13 S	Shank with removable rubber handle	Shank Type (A13 type)





T107



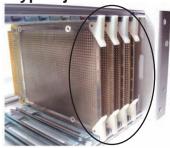
- Flat cold-drawn flat copper wire, 0.017" thick (+/-0.003")
- 0.080"W with 0.042" diameter holes on 0.100" centers
- Hot 100% Tin dipped, fully RoHS compliant
- · Compatible with most Vectorbord®hole patterns



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

HA9

Rotation Type Ejector Handle



Dimensional information for HA9 is on Page 44

- · Card ejector, corner mounting
- Supports up to 40 lbs extraction force
- White nylon, (hardware included)

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

800-423-5659



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