



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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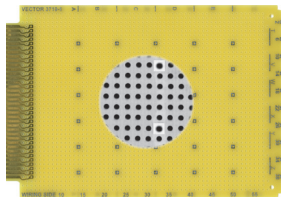
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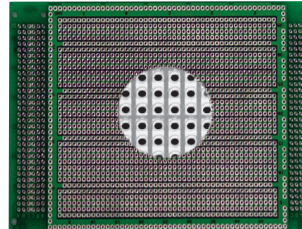


72 CONTACTS

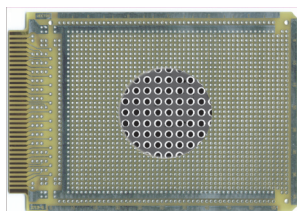
Plugbord



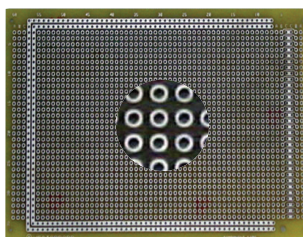
3719-1 4.5"H x 6.5"L x .062" TH
3719-4 4.5"H x 9.6"L x .062" TH
 0.100" grid. Gold-plated edge contacts only. 36 edge contacts on each side. Bare prototyping boards have hole marking legends on both sides. 0.042" diameter holes, 72 gold-plated contacts (36 on each side) on 0.100" centers.
 16pin DIP capacity: 3719-1 = 50 3719-4 = 90
 WW Terminals: T44, T46, T49, T68
 Socket Pin: R32 Solder Connector: R636-2
 WW Connector: R636-1 Extender: 3690-2
 Card Cage: CCK13 Material: 3719-1 FR-4
 3719-4 CEM-1



4614 3.94"H x 6.3"L x .062" TH
(100mm x 160mm)
 0.100" grid in 3U Eurocard size (3.94" x 6.3")
 3-Hole Solder Pad both sides (0.28" x 0.80"), .042" holes plated thru
 16-Pin DIP= 20
 Material: FR4 Epoxy Glass
 WW Terminals: T44, T46, T49, T68
 WW Socket Pin: R32
 Rec.Card Cage: CCK160-3U
 96-Pin Din Connector: RE96MWR

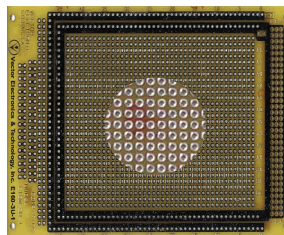


3719-6 4.5"H x 6.5"L x .062" TH
 0.100" grid. Gold-plated edge contacts with Pad-Per-Hole pattern; .080" diameter pads plated-thru, voltage plane, ground plane all on both sides. 0.042" diameter holes, 72 gold-plated contacts (36 on each side) on 0.100" centers.
 16 pin DIP capacity: 40
 WW Terminals: T44, T46, T49, T68
 Socket Pin: R32 Solder Connector: R636-2
 WW Connector: R636-1
 Extender: 3690-2 Card Cage: CCK13
 Material FR-4

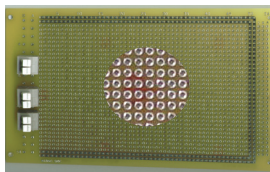


4614-3 3.94"H x 6.3"L x .062" TH
(100mm x 160mm)
 0.100" grid in 3U Eurocard size (3.94" x 6.3"), Pad-Per-Hole - voltage & ground buses on board perimeter both side. .042" holes plated thru.
 16-Pin DIP=30
 Material: FR4 Epoxy Glass
 WW Terminals: T44, T46, T49, T68
 WW Socket Pin: R32 Rec Card Cage:CCK160-3U
 96-Pin Din Connector: RE96MWR

96-PIN DIN EUROCARD 3U

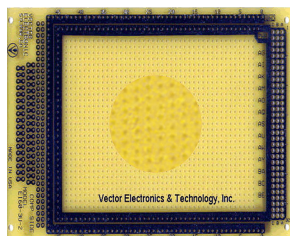


E160-3U-1 3.94"H x 6.3"L x .062" TH
(100mm x 160mm)
 0.100" grid in 3U Eurocard size. Pad-Per-Hole pattern both sides with plated-thru holes. Voltage and ground busses on board perimeter both sides. Row and column legends. 0.042" diameter holes.
 16 pin DIP Capacity: 35
 WW Terminals: T44, T46, T49, T68
 Socket Pin: R32 Extender: VMEE-J1 or J2
 Male Right Angle WW Connector: RE96MWR
 Card Cage: CCK 160-3U Material: FR-4

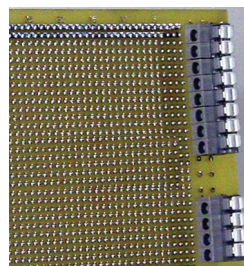


4614-5 3.94"H x 6.3"L x .062" TH
EUROBLOCK ProtoBoard

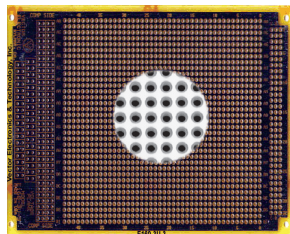
Press-fit dual-pole terminal blocks accept 14-20 AWg wires; Pushbutton release for each pole. Terminal block leads extend 1/8" below board. Available in 2-pole to 16-pole. Prototype Area: 0.100" grid in 3U Eurocard size. Pad-Per-Hole pattern both sides with plated-thru holes. Voltage and ground busses on board perimeter both sides. Row and column legends.
 0.042" diameter holes.
 16 pin DIP Capacity: 35
 Socket Pin: R32
 WW Terminals: T44, T46, T49, T68
 Male Right Angle WW Connector: RE96MWR
 Extender: VMEE-J1 or J2
 Material: FR-4
 Card Cage: CCK160-3U



E160-3U-2 3.94"H x 6.3"L x .062" TH
(100mm x 160mm)
 0.100" grid in 3U Eurocard size. Voltage and ground busses on board perimeter both sides. Row and column legends. Bare inner prototype area with no pads both sides. 0.042" diameter holes.
 16 pin DIP Capacity: 35
 WW Terminals: T44, T46, T49, T68
 Socket Pin: R32 Extender: VMEE-J1 or J2
 Male Right Angle WW Connector: RE96MWR
 Card Cage: CCK 160-3U Material: FR-4



Same as 4614-3 but instead of 96 pin DIN, includes array of PCB hi-current terminal



E160-3U-3 3.94"H x 6.3"L x .062" TH
(100mm x 160mm)
 0.100" grid in 3U Eurocard size. Overall voltage ground plane with no pads or busses on either side provide excellent shielding and power distribution. Row and column legends. To simulate plated-thru holes committed to voltage or ground planes, use Vector T123 eyelets. To commit Wire Wrap pins to voltage or ground planes use Vector T124 solder washers. 0.055" diameter holes.
 16 pin DIP Capacity: 45
 Socket Pin: R52, R53 Extender: VMEE-J1 or J2
 Male Right Angle WW Connector: RE96MWR
 Card Cage: CCK 160-3U Material: FR-4

4614-5-XX	Mounted on EUROBLOCK Protoboard
4614-5-02	single dual-pole
4614-5-04	two dual-pole
4614-5-06	three dual-pole
4614-5-08	four dual-pole
4614-5-10	five dual-pole
4614-5-12	six dual-pole
4614-5-14	seven dual-pole
4614-5-16	eight dual-pole