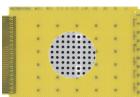


Vectorbord® Plugbordtm

72 CONTACTS



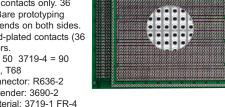
3719-1 4.5"H x 6.5"L x .062" TH 3719-4 4.5"H x 9.6"L x .062" TH

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

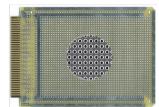


3.94"H x 6.3"L x .062" TH (100mm x 160mm)

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

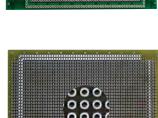
WW Terminals: T44, T46, T49, T68

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

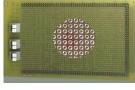
96-PIN DIN EUROCARD 3U

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



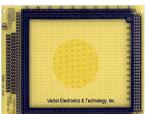
4614-5 3.94"H x 6.3"L x .062"TH **EUROBLOCK ProtoBoard**

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)

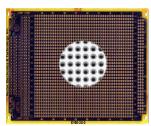
0.100" grid in 3U Eurocard size. Voltage and ground busses on board perimeter both sides. Row and column legends. Bare inner prototype area with no pads both sides. 0.042" diameter holes. 16 pin DIP Capacity: 35

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

Specification subject to change without notice

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