

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Elma / Bustronic 69-CEX-622U* at our website: *Click HERE*

220mm, 400mm VME TEST EXTENDER

ELMA
Your Solution Partner



Features

- Designed to meet mechanical and electrical connection requirements of ANSI/VITA 1-1994 and IEEE P1014 specifications
- Assembled from 3U segments - VME J1, VME J2, or 96-pin universal modules plane
- Test points for all of the lines on each 96-pin connector
- All J1, J2, and J3 connector pins can be individually switch isolated
- Designed for use in 160mm, 220mm, 340mm, 400mm chassis
- Rugged inject/eject card guide handles

Board Specifications

- 8-layer stripline design
- PCB UL recognized 94V-0
- PCB FR-4 or equivalent
- PCB .062" thick

Mechanical Specifications

- Can be assembled in any combination to make 3U, 6U, 9U, or 12U configurations
- 220mm, 400mm long

Description

All models of our VMEbus high performance J1, or J2, or J3 extender boards extend all 96 signals, including power and ground per the ANSI/VITA 1-1994 specification.

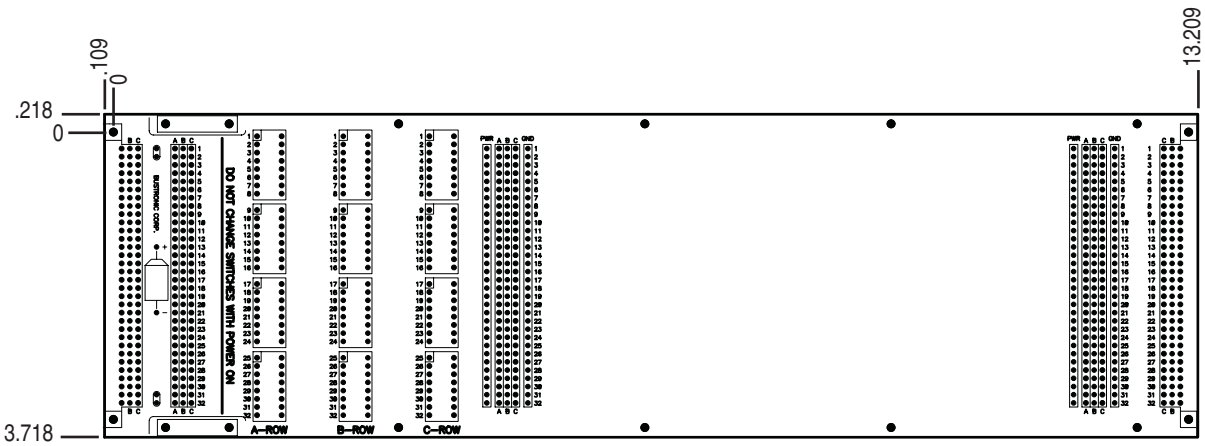
The VME extender boards are designed to bring a circuit card completely out of a card cage or enclosure so that it can be tested or debugged. This provides access to both sides of the test board. There are test points for all of the lines on each 96-pin connector. Each signal, power, and ground line can be individually isolated with the DIP switches. The VME extender board accommodates use in 3U x 220mm to 12U x 400mm chassis.

The extenders utilize an 8-layer stripline design, providing balanced and optimal impedance. Elma Bustronic test extenders are designed to maximize performance, minimize noise and give the customer the most reliable, costeffective products possible. The rugged card guide handles securely hold the test board, ensuring a reliable connection.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com
Downloaded from DatasheetLib.com - datasheet search engine

220mm, 400mm VME TEST EXTENDER

Line Drawing



Order Information

Height	Length	Part Number
3U	220mm	69-CEX-316U
6U	220mm	69-CEX-622U
9U	220mm	69-CEX-922U
3U	400mm	69-CEX-340U
6U	400mm	69-CEX-640-012X
9U	400mm	69-CEX-940U

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com
Downloaded from DatasheetLib.com - datasheet search engine

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP