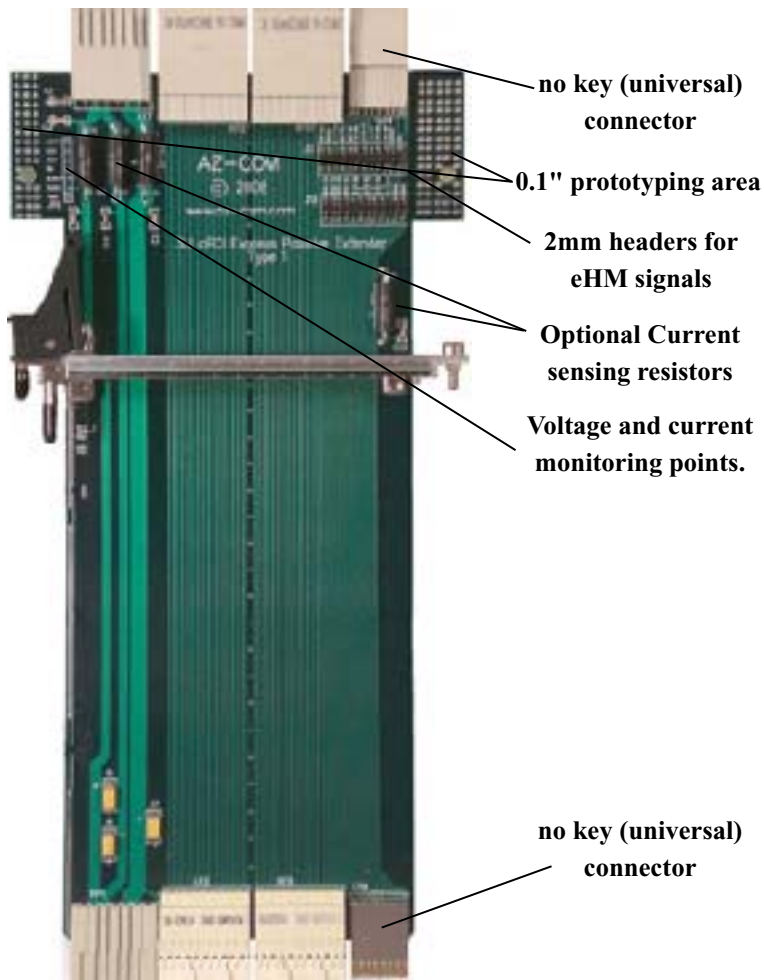


3U cPCI Express Type 1 Extender



3U cPCIe Type1 Extender



3U cPCIe Extender with optional frame extender and DUT

SPECIFICATIONS:

P/N cPCIe-12-01 , -M,

Connections: According to PICMG EXP.0 R1.0

Maximum Current: 12V-16A, 5V-7.8 A, 3.3V-7.8A
5Vaux-1A

Slot Compatibility Type 1, Type 2,

Dimensions: 270 mm x 127 mm

Weight: 4.3 oz (122 gram)

Material: 4 layer FR4 .064"

-M (Monitoring)

Current sensing 0.25 ohm / 0.5 ohm 1% resistors

XJ4 header 2mm 4x12 jumpers

The 3u cPCIe extender is designed to aid in development and testing of 3U cPCIe bus cards. Convenient test points allow monitoring of voltages. Breadboard area provides convenient space for custom modifications. "No key" (universal) XJ4 / PJ4 connectors allow mating with all implementations of backplanes / adapters.

-M option has current sensing resistors and 2mm headers for probing and disconnect of XJ4 I/O connector signals.

Optional frame extender P/N cPCI-08-22 provides stability and guided insertion of adapter cards.

For Hybrid and Switch slots compatible models contact factory.