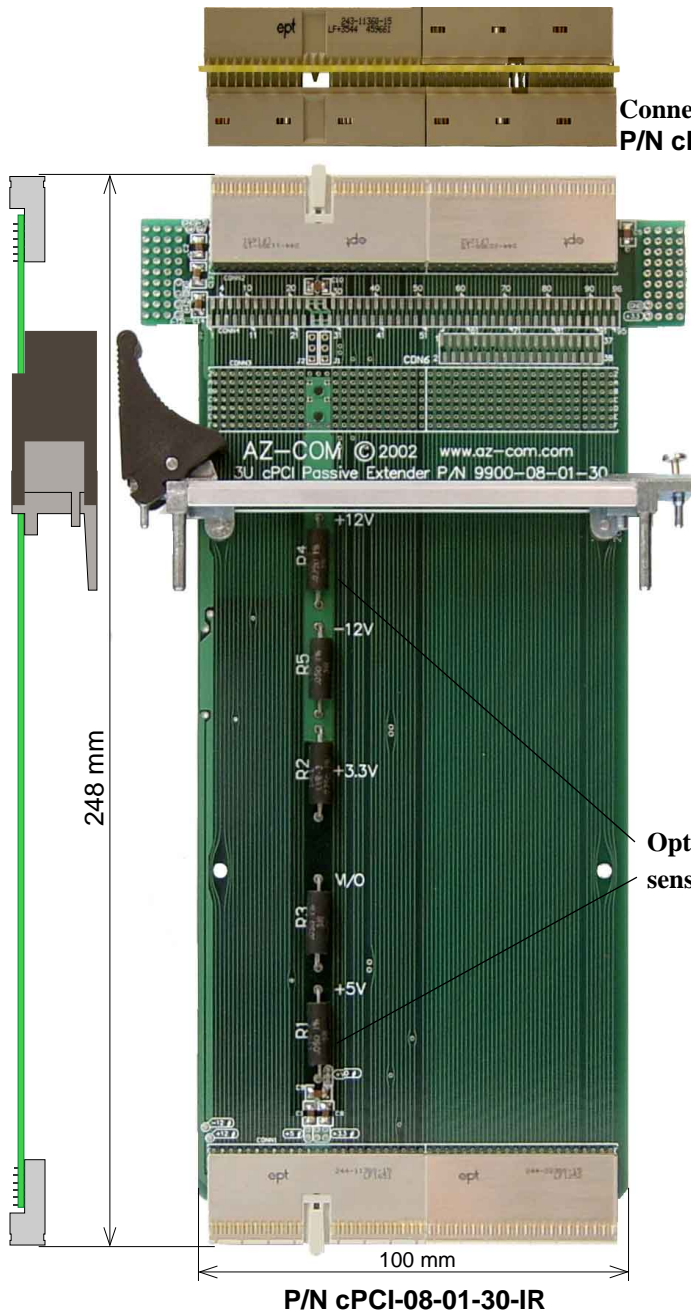
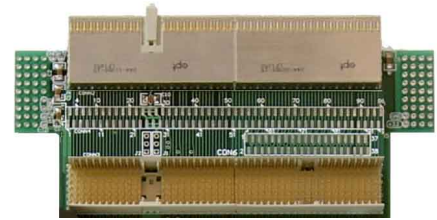


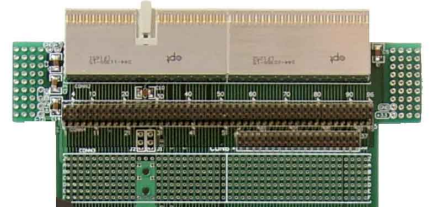
3U Passive Extender



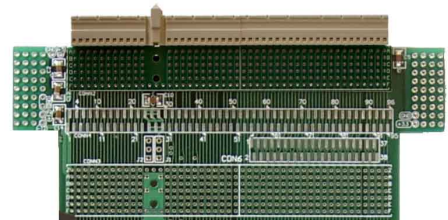
Connector Saver
 P/N cPCI-08-05



P/N cPCI-08-01-30-CFR
 Includes Front and Rear I/O
 connectors below top connector.



P/N cPCI-08-01-30-H
 Includes pin header for easy probing.



P/N cPCI-08-01-30-TR
 Has top connector mounted on the
 opposite side making it Rear I/O.

**Optional current
 sensing resistors.**

SPECIFICATIONS:

P/N cPCI-08-01-30	basic extender.
P/N cPCI-08-01-30-CFR	includes backplane connectors.
P/N cPCI-08-01-30-H	includes pin header.
P/N cPCI-08-01-30-IR	includes .05 Ohm resistors.
P/N cPCI-08-01-30-TR	rear I/O top connector.
Connections:	According to PICMG 2.0 R3.0
Maximum Current:	Power 1A/pin, Signal 50mA/pin
Dimensions:	248 mm x 127 mm
Weight:	8 oz (220 gram)
Pin Header:	dual row 2 mm spaced, 0.020" post.
Material:	4 layer FR4

The CompactPCI 3U Passive Extender is a classic extender card used for prototyping, designing, and troubleshooting 3U cPCI adapter cards. It provides the ability to test current consumption in each power line or to connect an external power supply for voltage margining. It has a small breadboard area for custom circuitry and, depending on version, it also includes secondary R/A connectors below top connector or a pin header for probing all cPCI signals. Connector signals are connected as per rev. 3.0 of cPCI specifications: J2 signals routed 1-1. Installed on top, Connector Saver makes repair of damaged pins inexpensive, quick and easy. Combination of cPCI Passive Extender and cPCI Connector Saver raises tested card 259 mm. For other related products or optional and custom configurations visit our website or call us at the number below.