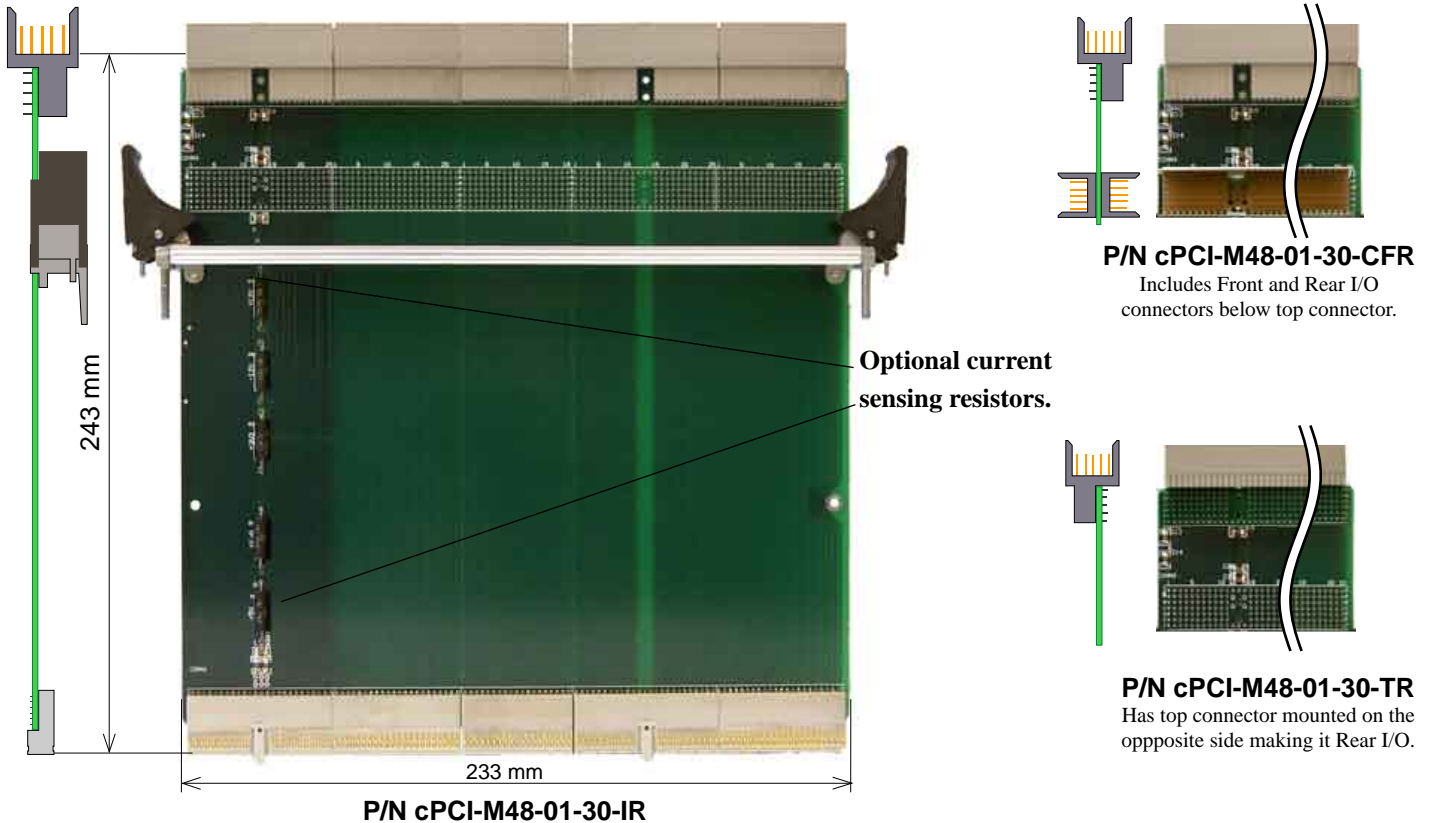


6U CompactPCI Passive Extender with Male Top



SPECIFICATIONS:

| | |
|-------------------------------|--------------------------------|
| P/N cPCI-M48-01-30 | basic extender. |
| P/N cPCI-M48-01-30-CFR | includes backplane connectors. |
| P/N cPCI-M48-01-30-IR | includes .05 Ohm resistors. |
| P/N cPCI-M48-01-30-TR | rear I/O top connector. |

| | |
|------------------|-------------------------------|
| Connections: | According to PICMG 2.0 R3.0 |
| Maximum Current: | Power 1A/pin, Signal 50mA/pin |
| Dimensions: | 254 mm x 295 mm |
| Weight: | 14 oz (397 gram) |
| Material: | 4 layer FR4 |

The 6U CompactPCI Passive Extender is a classic extender card used for prototyping, designing, and troubleshooting 6U 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 right angle connectors below top connector. Connector signals are connected as per rev. 3.0 of cPCI specifications: J2 signals routed 1-1. This extender raises tested card 243 mm. For other related products or optional and custom configurations visit our website or call us at the number below.