



As the application of the Mini PCI-EXPRESS Interface products have been getting popular, Leap Electronic had launched a new Mini PCI-Express Extension Protector. According to the test needs of the Mini PCI-EXPRESS Interface products, PCFACE-mPCIE has the extended protection connector with a convenient and safety hardware environment. Meanwhile, combining with shielding box, it could be ATS system for auto-production line.

Features

- Extend / Protect PC motherboard's PCI-EXPRESS slot to reduce the tooling cost
- Provide convenient and safety Mini PCI-EXPRESS interface in experiment · testing and design environment, increasing the efficiency by 2~5 times.
- Offer hot swap function
- Auto overload and short circuit protect
- Over current can be supervised by through the indicator, make trouble shoot easily
- Provide extend a power switch and indicator for automation usage.
- ASIC designed with excellent stability and easy maintenance.
- Support a various Mini PCI-Express Interface Cards.
- There could purchase Mini PCI-Express protection slot to increase life time.

Applicable Interface Card

Mini PCI-Express x 1 Network Interface Card

Applications

- Able to be applicable in both industrial and academic field
- R&D Dept and educational institute: for I/O designing or experiments.
- Maintenance Dept: to maintain PCI-Express interface card.
- Interface card manufacturer: to do QC for their products.

Specifications

- PCFACE-mPCIE Power Supply Specifications:
 - +3.3V:1.3A±5%
 - +3.3VAUX:400mA±5%
 - +1.5V:650mA±5%
- For PCI-Express Version 1.1
- Dimension: 18(W)cm x 2.5(H)cm×10(D)cm
- Weight: 0.18kg
- Temperature: +5°C to +45°C
- Humidity: up to 90% non-condensing
- Altitude: up to 5000m

Standard Accessories

- Main unit x 1
- CD-ROM x 1

Optional Accessories

PCI-Express protection slot