

3U CompactPCI Serial 2-Port serial Card

cPCI-A3COM

Datasheet



cPCI-A3COM

Features

- Follow PICMG® CompactPCI® Serial design guide
- CompactPCI® Serial, 3U 4HP
- 2x DB9 COM ports in front panel
- Operating temperature: -40°C to +85°C
- Designed to meet EN50155 standards

Specifications

| | | |
|-----------------------------|-----------------------|-----------------------------------------------------------------------------|
| Interface | Serial port | 2x DB9 ports, support RS232/422/485 |
| | Form Factor | 3U 4HP CPCI-S.0 standard, with P1, P3 & P4 to rear. |
| Power | Power Input | 12V +/- 10% Max |
| | Power Consumption | TBC Watt |
| Mechanical | Dimensions | 3U 1-slot 4HP 100 x 160 x 20.32 mm (L x W x H) |
| | Net Weight | 0.26kg |
| Environment & Certification | Operating Temperature | -40°C ~ 85° when provided with airflow |
| | Humidity operating | 5% to 95% relative humidity (non-condensing) |
| | EMC | EN55032 Class A / EN55035 IEC61000-6-2/3/4/5/6/8 FCC Part 15B CLASS A |
| | Environmental | RoHS 2.0 & REACH |

Ordering Information

| | |
|------------------------------|-------------------------------------------------------------------------|
| cPCI-A3COM | 3U CompactPCI Serial COM port card, two COM ports support RS232/422/485 |
| Recommended CPU Board | |
| cPCI-A3525 | 3U CompactPCI Serial 9th Gen Intel Xeon®/Core™ i7 Processor Blade |
| cPCI-A3535 | 3U CompactPCI Serial Intel® Xeon® W Processor Blade |

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