

Item no.: 384576

CB-602I-T W/O CABLE - 2-port CAN interface PC/104-Plus modules with 2 kV isolation

from **373,23 EUR**

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shipping weight: 0.20 kg
Manufacturer: MOXA



Product Description

Moxa's CB-602I CAN (Controller Area Network) interface cards support the PC/104-Plus interface. Optional DB9 and DB25 connection cables are available for connection to CAN interface devices. The CB-602I CAN interface boards utilise the NXP SJA1000 and PCA82C251 transceivers, which provide bus arbitration and error detection. The wide operating temperature range of -40 to 85°C (CB-602I-T only) and the 2 kV isolation make the boards suitable for use in harsh industrial environments. Serial interface- Isolation: 2 kV- Max. Max. number of boards per PC: 8 CAN interface- Baud rate: 10/20/50/125/250/500/800/1000 kbps, user-defined- Connection: 20-pin male connector- Number of ports: 2 Environmental limits- Operating temperature standard models: 0 to 55°C (32 to 131°F)- Operating temperature wide temp. models: -40 to 85°C (-40 to 185°F)- Storage temperature (including packaging): -40 to 85°C (-40 to 185°F)- Ambient Relative Humidity: 5 to 95% (non-condensing) Standards and Certifications- EMC: EN 55032/24- EMI: CISPR 32, FCC Part 15B Class B- EMS: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV, IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m, IEC 61000-4-4 EFT: Power: 1 kV, IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV, IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m, IEC 61000-4-8 PFMF, IEC 61000-4-11 Declaration- Environmentally friendly product: RoHS, CRoHS, WEEE/MTBF- Time: 248.563 hours- Standards: Telcordia (Bellcore), GB

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

