

Item no.: 387734

IOLOGIK R1241-T - Universal IO, 4 AOs, -40 to 85C Operating temperature

from **359,34 EUR**

Item no.: 387734
 shipping weight: 0.30 kg
 Manufacturer: MOXA



Product Description

ioLogik R1241-TioLogik R1200 SeriesUniversal I/O, 4 AOs, -40 to 85°C operating temperatureInput/Output Interface- Buttons: Reset button- Analogue output channels: 4- Isolation: 3k VDC or 2k VrmsAnalogue outputs-Accuracy: $\pm 0.1\%$ FSR @ 25°C, $\pm 0.3\%$ FSR @ -40 to 75°C-Connection: Screwable Euroblock terminal-Output range:0 to 10 VDC0 to 20 mA4 to 20 mA-Resolution: 12 bit-Voltage output: 10 mA (max.)-Load (current mode):-Internal current: 400 Ohm (max.), 24 V external current: 1000 Ohm (max.)LED interface- LED indicators: PWR, RDY, P1, P2Serial interface- Baud rate: 1200 bps to 921.6 kbps- Connection: Terminal block- Number of connections: 2- Parity: None, Even, Odd- Pull high/low resistance for RS-485: 1 kilo-ohm, 150 kilo-ohm- Serial standards: RS-485- Stop bits: 1, 2- Surge: 1 kV- ESD: 15 kV- Data bits: 8- Flow control: None, XON/XOFFSerial signals- RS-485-2w: Data+, Data-, GNDSerial software functions- Industrial protocols: Modbus RTU Server (Slave)Performance parameters- Power connection: Screwable Euroblock terminal- Number of power inputs: 1- Input voltage: 12 to 48 VDC- Current consumption: 343 mA @ 24 VDCPhysical properties- Housing: plastic- Dimensions: 27.8 x 124 x 84 mm (1.09 x 4.88 x 3.31 in.)- Weight: 200 g (0.44 lb)- Mounting: DIN rail mount, wall mount- Wiring: I/O cable, 16 to 26 AWG, power cable, 12 to 24 AWGEnvironmental- Operating temperature: -40 to 85°C (-40 to 185°F)- Storage temperature (including packaging): -40 to 85°C (-40 to 185°F)- Relative humidity: 5 to 95% (non-condensing)- Altitude: 2000 m Standards and certifications- EMC: EN 55032/24- EMI: CISPR 32, FCC Part 15B Class A- EMS:IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kVIEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/mIEC 61000-4-4 EFT: Power: 0.5 kVIEC 61000-4-5 Surge: Power: 2 kVIEC 61000-4-6 CS: 3 VIEC 61000-4-8 PFMF- Safety: UL 508- Shock: IEC 60068-2-27- Vibration: IEC 60068-2-6DeclarationEnvironmentally friendly product: RoHS, CRoHS, WEEEEMTBF- Time: 1.239,293 hours- Standards: Telcordia SR332

Specifications

Scan this QR code to
 view the product

All details, up-to-date
 prices and availability

