

Item no.: 387682

IOLOGIK E2260 - Universal controller, 6 RTD, 4 DOs, ClickGo, -10 to 60C operating temperature

from **462,76 EUR**

Item no.: 387682
shipping weight: 0.30 kg
Manufacturer: MOXA



Product Description

Universal Controllers & I/Os Our universal controllers and I/O products use Click&Go control logic, which includes our active monitoring technology and support for a versatile set of OT/IT protocols, to help you easily configure, deploy, and realize IIoT applications such as energy monitoring, facility monitoring, and machine OEM applications. ioLogik E2260 ioLogik E2200 Series Universal controller, 6 RTD, 4 DOs, Click&Go, -10 to 60°C operating temperature Control Logic Language Click&Go Input/Output Interface Digital Output Channels: 4 RTD Channels: 6 Buttons: Reset button Rotary Switch: 0 to 9 Isolation: 3k VDC or 2k Vrms Digital Outputs Connector: Screw-fastened Euroblock terminal I/O Type: Sink/I Mode: DO or pulse output Current Rating: 200 mA per channel Pulse Output Frequency: 1 kHz Over-Current Protection: 0.65 A per channel @ 25°C Over-Temperature Shutdown: 175°C (min.) Over-Voltage Protection: 45 VDC (typical) RTDs-Connector: Screw-fastened Euroblock terminal Sensor Type: JPT100, JPT200, JPT500 (-200 to 640°C) JPT1000 (-200 to 350°C) NI100, NI200, NI500 (-60 to 250°C) NI1000 (-60 to 150°C) NI120 (-80 to 260°C) PT1000 (-200 to 350°C) PT50, PT100, PT200, PT500 (-200 to 850°C) Resistance of 310, 620, 1250, and 2200 ohms Input Connection: 2- or 3-wire Sampling Rate: All channels: 12 samples/sec Per channel: 2 samples/sec Resolution: 0.1°C or 0.1 ohms Accuracy: ±0.1% FSR @ 25°C ±0.3% FSR @ -10 to 60°C Input Impedance: 625 kilo-ohms (min.) LED Interface LED Indicators: PWR, RDY, Serial, I/O Status Ethernet Interface 10/100 Base T(X) Ports (RJ45 connector): 1 Magnetic Isolation Protection: 1.5 kV (built-in) Ethernet Software Features Configuration Options: Windows Utility (ioAdmin), Web Console (HTTP) Industrial Protocols: Modbus TCP Server (Slave), SNMPv1/v2c/v3, SNMPv1 Trap, Moxa AOPC (Active Tag), MXIO Library, CGI commands Management: BOOTP, IPv4, SMTP, DHCP Client, HTTP, TCP/IP MIB: Device Settings MIB Time Management: SNTP Security Functions Authentication: Local database Encryption: HMAC Security Protocols: SNMPv3 Modbus TCP Functions Supported: 1, 2, 3, 4, 5, 6, 15, 16 Mode: Server (Slave) Serial Interface Connector: Terminal block Serial Standards: RS-485 2w: Data+, Data-, GND Serial Software Features Industrial Protocols: Modbus RTU Master Platform Real-time Clock (RTC): Real-time clock with battery backup Power Parameters Power Connector: Screw-fastened Euroblock terminal No. of Power Inputs: 1 Input Voltage: 12 to 36 VDC Power Consumption: 95 mA @ 24 VDC Physical Characteristics Dimensions: 115 x 79 x 45.6 mm (4.53 x 3.11 x 1.80 in) Weight: 250 g (0.55 lb) Installation: DIN-rail mounting, Wall mounting Wiring: I/O cable, 16 to 26 AWG, Power cable, 16 to 26 AWG Housing: Plastic Environmental Limits Operating Temperature: -10 to 60°C (14 to 140°F) Storage Temperature (package included): -40 to 85°C (-40 to 185°F) Ambient Relative Humidity: 5 to 95% (non-condensing) Altitude: 2000 m Standards and Certifications Safety: UL 508 EMC: EN 61000-6-2/-6-4 EMI: CISPR 32, FCC Part 15B Class A EMS: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/m IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV IEC 61000-4-5 Surge: Power: 1 kV IEC 61000-4-6 CS: 10 V IEC 61000-4-8 PFMF Shock: IEC 60068-2-27 Vibration: IEC 60068-2-6 Freefall: IEC 60068-2-32 Declaration Green Product: RoHS, CRoHS, WEEE MTBF Time: 327,282 hrs Standards: Telcordia SR332

Specifications

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

