

Item no.: 387683

IOLOGIK E2260-T - Universal controller, 6 RTD, 4 DOs, ClickGo, -40 to 75C operating temperature

from **641,45 EUR**

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shipping weight: 0.30 kg
Manufacturer: MOXA



Product Description

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. Universal controller, 6 RTD, 4 DOs, Click&Go, -40 to 75°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/O 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- ±0.5% FSR @ -40 to 75°C Input Impedance- 625 kilo-ohms (min.) LED Interface LED Indicators- PWR, RDY, Serial, I/O Status Ethernet Interface 10/100BaseT(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 No. of Ports- 1 Baudrate- 1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200 bps Parity- None Data Bits- 8 Stop Bits- 1 Flow Control- None Serial Signals 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- -40 to 75°C (-40 to 167°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

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prices and availability

