

Item no.: 387665

IOLOGIK E1260 - Universal IO, 6 RTDs, -10 to 60C Operating temperature

from **309,13 EUR**

Item no.: 387665
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 range of OT/IT protocols to help you easily configure, deploy and realise IIoT applications such as energy monitoring, asset monitoring and machine OEM applications. Universal I/O, 6 RTDs, -10 to 60°C operating temperature Input/output interface RTD channels- 6 Isolation- 3k VDC or 2k Vrms Buttons- Reset button RTDs Connection- Screwable Euroblock terminal Sensor type- PT1000 (-200 to 350°C)- PT50, PT100, PT200, PT500 (-200 to 850°C) Resistor type- 310, 620, 1250 and 2200 Ohm Input connection- 2- or 3-wire Sampling rate- 12 samples/second per module (shared by up to 6 channels) Resolution- 0.1°C or 0.1 Ohm Accuracy- ±0.1% FSR @ 25°C - ±0.3% FSR @ -10 to 60°C Input impedance- 625 Kilo-Ohm (min.) Ethernet interface 10/100BaseT(X) ports (RJ45 connector)- 2, 1 MAC address (Ethernet bypass) Magnetic isolation protection- 1.5 kV (built-in) Ethernet Software Features Configuration Options- Web Console (HTTP), Windows Utility (ioSearch), MCC Tool Industrial Protocols- Modbus TCP Server (Slave), Moxa AOPC (Active Tag), MXIO Library, EtherNet/IP Adapter Management- RESTful API, SNMPv1/v2c, SNMPv1 Trap, HTTP, DHCP Client, BOOTP, IPv4, TCP/IP, UDP MIB- Device settings MIB Security- Access control list Security functions Authentication- Local database LED interface LED indicators- Power, Ready, Port 1, Port 2 Modbus TCP Supported functions- 1, 2, 3, 4, 5, 6, 15, 16, 23 Mode- Server (Slave) Max. Max. number of client connections- 10 EtherNet/IP Mode- Adapter Max. number of scanner connections - 10 Max. number of scanner connections- 9 (for read-only), 1 (for read/write) Performance parameters Power connection- Screwable Euroblock terminal Number of power inputs- 1 Input voltage- 12 to 36 VDC Power consumption- 110 mA @ 24 VDC Physical 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) 44 lb Installation- DIN rail mounting, wall mounting Cabling- I/O cable, 16 to 26 AWG- Power cable, 12 to 24 AWG Ambient conditions Operating temperature- -10 to 60°C (14 to 140°F) Storage temperature (in packaging)- -40 to 85°C (-40 to 185°F) Relative humidity- 5 to 95% (non-condensing) Altitude- 4000 m Standards and certifications EMC- EN 55032/24, 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: 2 kV; Signal: 1 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMF Hazardous areas- ATEX, Class I Division 2 Safety- UL 508 Shock- IEC 60068-2-27 Free fall- IEC 60068-2-32 Vibration- IEC 60068-2-6 Declaration Environmentally friendly product- RoHS, CRoHS, WEEE MTBF Time- 660.260 hours Standards- Telcordia SR332

Specifications

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prices and availability

