

Item no.: 384623

## MGATE EIP3170 - 1-port EtherNet/IP-to-DF1 gateway, 0 to 60C operating temperature

from **309,83 EUR**

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shipping weight: 0.40 kg  
Manufacturer: MOXA



### Product Description

Moxa's Ethernet/IP gateways enable various communication protocol conversions in an EtherNet/IP network. 1-port EtherNet/IP-to-DF1 gateway, 0 to 60°C operating temperature Ethernet Interface 10/100BaseT(X) Ports (RJ45 connector)- 2- Auto MDI/MDI-X connection Ethernet Software Features Industrial Protocols- Ethernet/IP (PCC) Configuration Options- MGate Manager- Telnet Console Management- ARP- DHCP Client- SNMPv1- TCP/IP- Telnet- UDPMIB- RFC1213, RFC1317 Serial Interface No. of Ports- 1 Connector- DB9 male for RS-232- Terminal block for RS-422/485 Serial Standards- RS-232- RS-422 Baudrate- 1200 bps to 921.6 kbps Data Bits- 8 Parity- None- Even- Odd Stop Bits- 1, 2 Flow Control- RTS/CTS- DTR/DSR (RS-232 only) Serial Signals RS-232- Tx+, Tx-, Rx+, Rx-, GND Serial Software Features Industrial Protocols- DF1 DF1 (Transparent) Mode- Full duplex Max. No. of Client Connections- 8 Power Parameters Input Voltage- 12 to 48 VDC Input Current- 435 mA @ 12 VDC Relays Contact Current Rating- Resistive load: 1 A @ 30 VDC Physical Characteristics Housing- Plastic top cover, metal bottom plate IP Rating- IP30 Dimensions (with ears)- 29 x 89.2 x 124.5 mm (1.14 x 3.51 x 4.90 in) Dimensions (without ears)- 29 x 89.2 x 118.5 mm (1.14 x 3.51 x 4.67 in) Weight- 360 g (0.79 lb) Environmental Limits Operating Temperature- 0 to 60°C (32 to 140°F) Storage Temperature (package included)- -40 to 85°C (-40 to 185°F) Ambient Relative Humidity- 5 to 95% (non-condensing) Standards and Certifications EMC- EN 55032/35 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/m- IEC 61000-4-4 EFT: Power: 4 kV; Signal: 2 kV- IEC 61000-4-5 Surge: Power: 4 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMF- IEC 61000-4-11 Safety- IEC 60950-1- UL 60950-1- EN 62368-1- UL 508 Hazardous Locations- ATEX- Class I Division 2- IECEx Freefall- IEC 60068-2-32 Shock- IEC 60068-2-27 Vibration- IEC 60068-2-6- IEC 60068-2-64 Maritime- DNV MTBF Time- 1,344,456 hrs Standards- Telcordia SR332

### Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

