

Item no.: 387432

86M-2830D-T - Module for the ioPAC 8600 series with 8 DOs, 24 VDC, sink

from **613,10 EUR**

Item no.: 387432
 shipping weight: 0.20 kg
 Manufacturer: MOXA



Product Description

Railway, wind power and offshore applications require system reliability and stability, even in harsh environments. Our ruggedised controllers and I/O products are designed for use in extreme conditions and offer versatile data acquisition and control functions. Module for the ioPAC 8600 series with 8 DOs, 24 VDC, sink, channel-to-channel isolation, channel LED, -40 to 75°C Operating temperature Input/output interface Digital output channels- 8 Isolation- 3k VDC or 2k Vrms Digital outputs Connection- spring-loaded Euroblock terminal Voltage- 24 VDC 24 VDC Rated current- 200 mA per channel I/O mode- DO or PWM I/O type- sink Overvoltage protection- 41 VDC Short circuit protection- 750 mA @ 25°C Pulse output frequency- 1 kHz Performance parameters Power consumption- 76.7 mA @ 24 VDC Physical properties Dimensions- 25 x 128.2 x 85.5 mm (0.98 x 5.05 x 3.37 in) Weight- Less than 80 g Cabling- I/O cable, 16 to 28 AWG Environmental conditions Operating temperature- -40 to 75°C (-40 to 167°F) Storage temperature (in 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, EN 61000-6-2/-6-4 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: 5100 MHz to 6000 MHz: 3 V/m- IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV- IEC 61000-4-5 Surge: Power: 2 kV; Signal: 1 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFM Railway- EN 50121-4, EN 50155 Safety- UL 508 Shock- IEC 60068-2-27 Vibration- IEC 60068-2-6 MTBF Time- 1.766.037 hours Standards- Telcordia SR332

Specifications

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All details, up-to-date
 prices and availability

