

Item no.: 387421

85M-1602-T - Module for the ioPAC 85008600 series, 16 DIs, 24 VDC, sink source

from **337,32 EUR**

Item no.: 387421
 shipping weight: 0.20 kg
 Manufacturer: MOXA



Product Description

Module for the ioPAC 8500/8600 series, 16 DIs, 24 VDC, sink/source, -40 to 75°C Operating temperature
 Input/output interface
 Digital input channels- 16
 Isolation- 3k VDC or 2k Vrms
 Digital inputs
 Voltage- 24 VDC
 Connection- Spring euroblock terminal
 Counter frequency- 5 kHz
 Dry contact- On: Short circuit to GND- Off: open/I/O mode- DI, event counter or frequency
 Points per COM- 8 channels
 Sensor type- Dry contact- Wet contact (NPN or PNP)
 Wet contact (DI to COM)- On: 10 to 30 VDC- Off: 0 to 3 VDC
 Digital outputs
 Pulse output frequency- 5 kHz
 Power parameters
 Power consumption- 50.0 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
 Wiring- I/O cable, 14 to 28 AWG
 Environmental conditions
 Operating temperature- -40 to 75°C (-40 to 167°F)
 Storage temperature (including packaging)- -40 to 85°C (-40 to 185°F)
 Relative humidity- 5 to 95% (non-condensing)
 Altitude- 2000 m- Note: Please contact Moxa if you require products that are guaranteed to function properly at higher altitudes.
 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 (fulfils part of the EN 50155 specifications)
 Safety- UL 508
 Shock- IEC 60068-2-27
 Vibration- IEC 60068-2-6
 MTBF
 Time- 1,132.561 hours
 Standards- Telcordia SR332

Specifications

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 prices and availability

