

Product sheet

TM3 module with 8 relay outputs, 240 V AC, IP20 protection and temperature range -10 to 55 °C



Brand: SCHNEIDER

Reference: IMPO TM3DQ8RG

The TM3 module offers eight relay outputs with spring-loaded terminals, designed for simple and efficient mounting. With IP20 protection, it is suitable for industrial environments and operates within a temperature range of -10°C to 55°C. Each channel features a green LED to indicate the output status.

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Description

The TM3 Module is a discrete output device designed for industrial applications, offering eight relay-type outputs with spring terminals. Its design allows for easy mounting via an interlocking mechanism, facilitating installation in various environments. This module is compatible with several Modicon controller ranges, making it a versatile option for automation systems.

- Product Range: Modicon TM3
- Product Type: Discrete Output Module
- Number of Discrete Outputs: 8 Normally Open Relays
- Output Voltage: 240 V AC and 30 V DC
- Minimum Switching Current: 10 mA at 5 V DC
- Output Response Time: ≤ 10 ms (on), ≤ 5 ms (off)
- Mechanical Durability: 20,000,000 cycles
- Operating Temperature Range: -10°C to 55°C
- IP20 Protection for Harsh Environments
- Local Signaling: 1 Green LED per channel
- Typical current consumption: 5 mA at 5 V DC
- Height: 90 mm, Width: 27.4 mm, Depth: 84.6 mm

Specifications

Rated current (A)	10
EAN	3606480611438
Protection	IP20
Nominal voltage (V)	240

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