



LM25-M

LM25-M, Impulse centraliser

Code: M31567. (CONSULTAR DISPONIBILIDAD)

- > Protocol: Modbus/RTU
- > Módulos: 8
- > Communications: RS-485
- > Digital inputs: 25

Description

Impulse centraliser 25 inputs, RS-485 in Modbus/RTU



LM25-M

Impulse centralizing unit

Code: M31567.

Specifications

AC power supply

| | |
|-----------------|------------------------------|
| Consumption | 5 VA ... 6 VA / 3,5 W |
| Frequency | 47...63 Hz |
| Nominal voltage | 90...264 Vca / 120...300 Vcc |

Mechanical characteristics

| | |
|----------------------------------|---------------------------------------|
| Size (mm) width x height x depth | 158 x 90 x 70 (mm) |
| Envelope | Plastic UL 94 - V0 self-extinguishing |
| Fastening | DIN rail |
| Weight (kg) | 0,27 |

Environmental characteristics

| | |
|--|----------------|
| Protection class | IP 20 |
| Relative humidity (without condensation) | 5...95% |
| Working temperature | -10 ... +60 °C |

Standards

| | |
|--|---|
| Certifications | UL |
| Electrical safety, Maximum height (m) | 2000 |
| Electrical safety, Installation category | CAT III |
| Standards | EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-11, IEC61000, UL94, UNE-EN55011, RoSH |

Digital inputs

| | |
|----------------------|------------------------------|
| Quantity | 25 |
| Type | Free of optoisolated voltage |
| Minimum signal width | tON/tOFF min.: 10 ms |

Serial communication

| | |
|-------------------|------------|
| Protocol | Modbus RTU |
| Technology / Type | RS-485 |

(*) Digital inputs (logic 0 / 1) or energy impulses