



Line-M-20I, Centralizer module with 20 digital inputs

Code: D73006.

> Protocol: Modbus/RTU > Communications: Bus-Line

Digital inputs: 20Mounting: DIN rail

Description

The line-M-20l is a centraliser with 20 digital inputs that is designed to centralise the logical status of each signal or to count the number of impulses at each input.

Application

 \cdot Centralise consumption at installations such as: shopping centres, hotels, campsites, etc. \cdot Pulse receiver for water, gas and other meters.







Impulse centraliser

Code: D73006.

Specifications

AC power supply	
Installation category	CAT III 300V
DC power supply	
Consumption	3,5 W
Nominal voltage	12 Vdc
Mechanical characteristics	
Size (mm) width x height x depth	52.5 x 118 x 70 (mm)
Envelope	Self-extinguishing V0 plastic
Fastening	DIN rail (IEC 60715)
Weight (kg)	0,178
Environmental characteristics	
Protection class	IP30, Front: IP40
Relative humidity (without condensation)	5 95%
Storage temperature	-20 +70 °C
Working temperature	-10 +50 °C
Voltage measurement circuit	
Input impedance	1.4 kΩ
Standards	
Electrical safety, Maximum height (m)	2000
Electrical safety, Installation category	CAT III 300 V
Standards	UNE-EN 61010-1, UNE-EN 61000-6-2, UNE-EN 61000-6-4
User interface	
LED	21 LED
Digital inputs	
Input/output insulation	4,2 kVcc
Quantity	20
Consumption (per input)	60 mA Eingänge AUS / 240 mA Eingänge EIN
Туре	Optocoupler
Minimum signal width	10 ms
Digital transistor outputs	
Maximum current	120mA







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Line-M-20I

Expansion modules pulse inputs, Line series

CODE	TYPE	Protocol	N° relays	Digital inputs		
Input/Output Modules						
D73006.	Line-M-20I	Modbus/RTU	-	20		

Transistor I/O expansion modules, Line system



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Dimensions Connections

Expansion modules pulse inputs, Line series







