

Kit line-TCPRS1/2xM-20I, Pulse and contact centraliser

Code: M62520. DESCATALOGADO

- > Protocol: ModbusTCP | TCP | UDP
- > Módules: 9
- > Communications: Ethernet | WiFi
- > Digital inputs: 40

Description

Pulse centralizing device to fully manage the consumption of any installation. It can send data to a higher-level SCADA system thanks to the **line-TCPRS1** gateway, which incorporates Wi-Fi and Ethernet communications.

Application

Manage consumption in:

- Shopping centres
- Flats
- Industry
- Ports and campgrounds

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Impulse centralizer kits

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Specifications

AC power supply	
Installation category	CAT III 300 V
Consumption	10,5 14,5 VA
Frequency	50 60 Hz
Nominal voltage	100 264 V ~
DC power supply	
Installation category	CAT III 300 V
Consumption	9 9,5 W
Nominal voltage	100 300 Vdc
Mechanical characteristics	
Size (mm) width x height x depth	158 x 118 x 70 (mm)
Envelope	Self-extinguishing VO plastic
Fastening	DIN rail
Weight (kg)	0,43
Environmental characteristics	
Protection class	IP30, Front: IP40
Relative humidity (without condensation)	5 95%
Storage temperature	-20 +70 °C
Working temperature	-10 +50 °C
Communication Network	
Connection mechanism	RJ-45
Technology / Type	Ethernet 10 /100 BT
Standards	
Electrical safety, Maximum height (m)	2000
Electrical safety, Installation category	CAT III 300V
Standards	UNE-EN 61010-1, UNE-EN 61000-6-2, UNE-EN 61000-6-4
Jser interface	
LED	49 LED
Digital inputs	
Input/output insulation	4,2 kVdc
Quantity	40
Consumption (per input)	60 mA inputs OFF / 240 mA inputs ON

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Туре	Optocoupled
Wireless communication	
Band	2,4 GHZ. IEEE 802.11 b: 20 dBm / IEEE 802.11 n: 14 dBm
Technology / Type	Wi-Fi

Kit Line-TCPRS1/M

Impulse centralisers

CODE	TYPE
D90030.	Kit line-TCPRS1/M-20I
D90031.	Kit line-TCPRS1/2xM-20I

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Dimensions

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