



Abbildung ähnlich

Data sheet

Technical data

Line type	Bus cable, twisted in pairs, shielded, 1 x 2 x 0.5 mm² / 120 Ω characteristic impedance (line type B in accordance with TIA 485-A)
Line length	1000 m
Spur line	not permitted
Terminal cross-section	1,5 mm ²
Interface	RS485 (TIA-485A), optically insulated
Speed	2400, 9600, 19200, 38400, 115200 kBit/s
Format	8 data bits, no/even/odd parity, 1 stop bit (2 only without parity)
Protocol	Modbus RTU
Profile	-



Ordering information

Product data

Brand	Wilo	
Product description	CIF-Module Modbus RTU	
Article number	2190368	
EAN number	4048482802725	
Colour	Black	
Minimum order quantity	1	
Date of sales availability	2018-11-01	

Packaging

Packaging type	Cardboard box
Packaging property	Sales packaging
Pieces per pallet	1
Number per layer	1

Dimension, weight

Length with packaging	200 mm
Length L	74 mm
Height with packaging	145 mm
Height <i>H</i>	34 mm
Width with packaging	145 mm
Width W	70 mm
Gross weight, approx. <i>m</i>	0.4 kg
Net weight, approx. <i>m</i>	0.1 kg



Tender text

Interface module as retrofittable plug-in module for extending the communication interfaces of the pump in accordance with various standards and protocol variants according to type key.

General functions

Serial, digital interface for connection to building automation for the transfer of data points as:

- > Control commands to the pump
- > Messages from the pump
- > Process values

Equipment

RS485 interface with Modbus RTU protocol

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Protocol	Modbus RTU
Profile	-
Net weight, approx.	0.06 kg
Make	Wilo
Item no.	2190368

Information about the download

http://www.wilo.de/automation (German)

http://www.wilo.com/automation (English)

Scope of delivery

- > CIF module
- > 2x M16x1.5 threaded cable glands (only suitable for Stratos MAXO)
- > Installation and operating instructions

Bus lines (shielded!) must be provided by the customer