



Abbildung ähnlich


Data sheet

Technical data

Line type	Bus cable, twisted in pairs, shielded, 1 x 2 x 0.5 mm ² / 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	9600,19200, 38400, 76800 kBit/s
Format	fixed
Protocol	BACnet MS/TP version 1 revision 4
Profile	BACnet Smart Sensor, Smart Actor (B-SS, B-SA)

Ordering information

Product data

Brand	Wilo
Product description	CIF-Module BACnet MS/TP
Article number	2190367 
EAN number	4048482802718
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 <i>L</i>	74 mm
Height with packaging	145 mm
Height <i>H</i>	34 mm
Width with packaging	145 mm
Width <i>W</i>	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 BACnet MS/TP protocol

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Format	fixed
Protocol	BACnet MS/TP version 1 revision 4
Profile	BACnet Smart Sensor, Smart Actor (B-SS, B-SA)
Net weight, approx.	0.06 kg
Make	Wilo
Item no.	2190367

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