

bus module Profibus DP, expansion for Control Basic and Touch



Thinking solutions.

Article number: 8860200



Features

Type	Profibus DP
Colour	green
Type of protection	IP 54
Electric connection	230V/50Hz
Number of outputs - analogue	0
Number of outputs - digital	0
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Number of inputs - digital	0
Height	200 mm
Width	180 mm
Depth	75 mm
Weight	3,00 kg

Description

Bus Module

Bus module for conversion of the information such as operating status or variable network parameters from the control interface (RS 485) of Variomat, Reflexomat or Servitec with Control Basic or Touch controller into the data telegram. Everything in its own plastic housing for direct integration in the corresponding control unit or optionally for wall mounting.

Installation:

Plastic switch cabinet housing can be inserted in the provided mounting slot of the control unit, as an alternative to on site wall mounting or installation in other switch cabinets.

The wiring to the control unit is likewise performed on site. Commissioning and wiring does not form part of the scope of delivery

The cable connection to the microprocessor control unit includes its RS 485 interfaces and must be site-provided analogously to the power supply. On the Profibus side there is also an RS 485 interface with a baud rate of 0.96 - 1.5 Mb/s available. A sub-D cable plug must be made available on site.

Remote control of the following functions and parameters from higher level building management system:

- Pump/compressor 1 on
- Pump/compressor 1 off
- Pump/compressor 2 on
- Pump/compressor 2 off
- Overflow valve 1 open
- Overflow valve 1 closed
- Overflow valve 2 open
- Overflow valve 2 closed
- Make-up open
- Make-up closed
- Pressure specification p0 (pressure in 1/10 bar)