Contatti REO Italia:
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REOVIB RTS System Basic module

IP 00, cabinet mounting version



Unique Selling Point

- Cost-effective phase-angle control systems with protection class IP00 for installation in a control cabinet
- Can be used as a standalone device or in a modular design for several outputs
- Output current up to 6A
- Fill level/overflow control
- Mains voltage compensation with constant vibration amplitude
- Adjustable soft start ramp time

Description

RTS SYSTEM basic module in open type of construction for assembly on a DIN rail with an output channel of max. 6A with fill level/overflow control and mains voltage compensation.

The basic module has a supply for the expansion modules, so further output modules up to a total current of 10A can be connected.

Typical applications

- Conveyor & assembly automation
- Conveyor technology
- Sieving technology

Technical Data

- Input voltage : 110 - 230 V
- Output voltage : 20...100 / 40...210 V
- Output Current : max. 6 A
- Input voltage switchable : 110 - 230 V

Last modified: 27.03.2018. All data is provided to the best of our knowledge and awareness and is subject to error and amendment.

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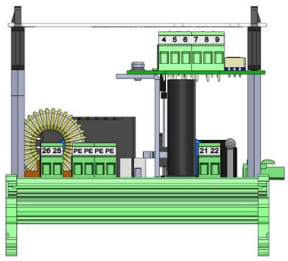
REOVIB RTS System Basic module

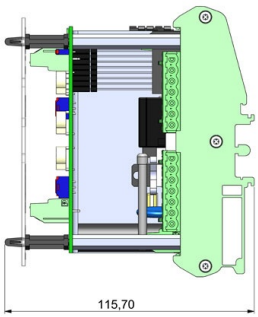
IP 00, cabinet mounting version

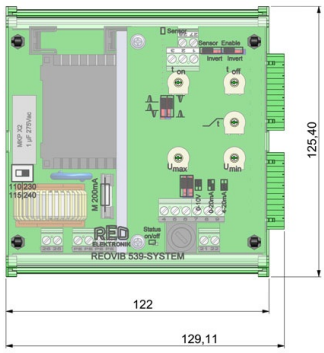
Technical data

Mains input	110 / 230V switchable
Mains frequency	50 / 60 Hz +/- 3 Hz
Output voltage	20...100 V / 40...210 V
Output current	max. 6 A
Vibration frequency	50 / 100 Hz (60 / 120 Hz)
Setpoint value	Potentiometer, 0...10V, 0...20 mA
Ext. Enable	24 V DC, Switch
Umin / Umax	Internal potentiometer
Soft start	Adjustable 0,2...5 sec.
Max. output current from all outputs	10 A
Mains voltage compensation	x
Fill level/overflow control	x
Standards Conformity	CE, RoHS
Protection class	IP00

Dimension drawing







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