Contatti REO Italia:
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REOVIB Smart System basic module

IP 00, DIN rail mounting



Unique Selling Point

- Cost-effective phase-angle control systems with vital functionality
- Suitable for 110V- or 240V supplies, ± 10%, 50/60Hz
- Selectable vibrating frequency 50/100Hz / 60/120Hz
- External set-point; potentiometer 10kΩ, 0...+10V, 0(4)...20mA
- Output current up to 6A
- DIN rail mounting
- Versions available with fill level/overflow control

Description

REOVIB SMART SYSTEM basic module in open design for assembly on a DIN rail with an output channel of max. 6A with fill level/overflow control.

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

Typical applications

- Weighing systems
- Multiple-head weighing wagon
- Conveyor & assembly automation
- Sorting systems

Technical Data

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

Last modified: 22.11.2019. All data is provided to the best of our knowledge and awareness and is subject to error and amendment.

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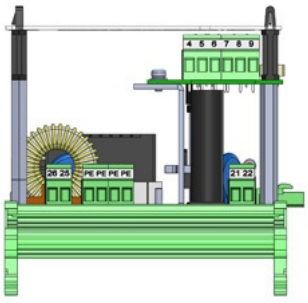
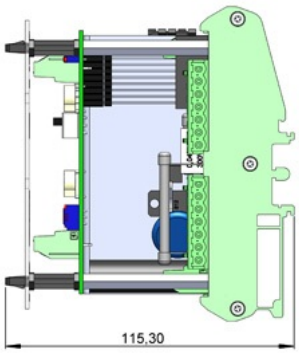
IP 00, DIN rail mounting

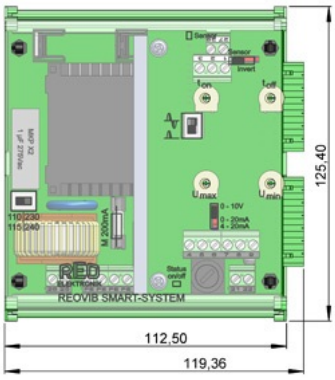
Technical data

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	Fixed
Max. Output current from all outputs	10 A
Fill level/overflow control	x
Standards Conformity	CE, RoHS
Protection class	IP00

Dimension drawing







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