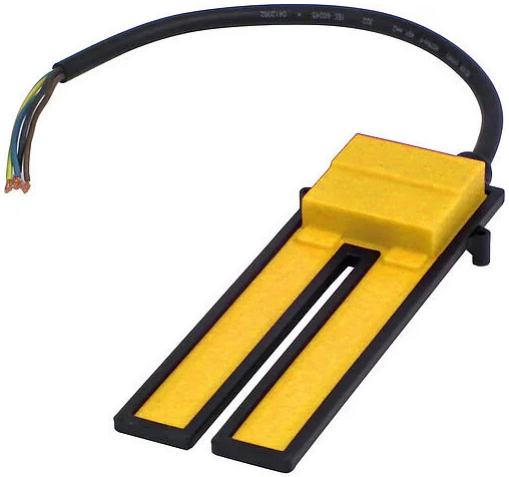
REKA 12/24V DC-AC

VE548400



[Model variant]

A liquid level switch that activates an electrical device when the preset level is reached (emptying operation). For its operation it uses a capacitive sensor, which is integrated in the plastic casing; this makes it suitable for a wide variety of liquids. It is easily installed close to the pump itself thanks to the two holes in the structure.

General features

- Breaking capacity: 10(4)A / 250 Vac
- Dielectric strength: 1500 V
- Power-on delay: ±3 seconds (only code VE548400)
- Operating temperature: 0 ÷ 50 °C
- Storage temperature: -20 °C ÷ 80 °C
- Protection degree: IP68
- Weight: 240 g
- Dimensions: 93×250 mm
- 4-pole cable, 40 cm long
- 3 liquid level and alarm signalling LEDs
- Can only be used with clean water (not wastewater or water with oil residues)

Technical specifications

Power supply	
Power supply	12 / 24 Vac/Vdc
Frequency	50 / 60 Hz
Parameter settings	
Switching delay	± 3 seconds
Operating conditions	
Operating temperature range	0 ÷ 50 °C
Storage temperature range	-20 ÷ 80 °C
Outputs	
Output interruption power	10 (4) A / 250 Vac
Mechanical features	
Protection degree	IP68
Overall dimensions	
Height (A)	250 mm

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

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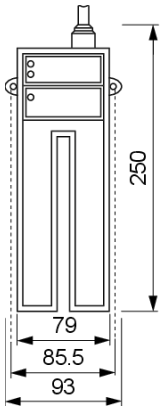
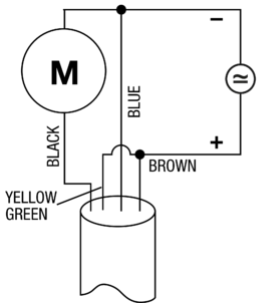
Overall dimensions	
Width (B)	93 mm
Dimensions	
Cable length	40 cm
Product weight	240 g

Dimensions

Total View



Wiring diagram



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