



# Technical datasheet

## E 100V3-VT10/3



Brand	EREA
Article Number	E 100V3-VT10/3
EAN-code Barcode	5414503111890
Code	1942
Product type	Spanningsmesswandler
Primary Voltage	231V AC
Secondary Voltage	100/V3 V AC
Power	10 VA
Standards	EN 61869-1   EN 61869-3   EN 60044-2

### General properties

Applications	Voltage measurement	Maximum ambient temperature ta	40 °C
Protection class	Prepared for protection class II	Temperature class transfo	B
Degree of protection	IP00	Finishing	Vacuum-encapsulated with synthetic resin

### Electrical properties

Frequency	50-60 Hz	Specific property	Cl 3,0
Dielectric Strength	3000 Vac		

### Mechanical properties

Primary connection	Screw terminals 4 mm <sup>2</sup>
Secondary connection	Screw terminals 4 mm <sup>2</sup>
Fixation	Angle sections with fixing holes

### Dimensions/weight

Dimensions AxBxC	80x70x96 mm
Dimension D	67 mm
Dimension E	56 mm
Dimension Φ	5 mm
Weight	2 kg



rev. 01.12.2020