



# Technical datasheet

## E 231-VT50/1



Brand	EREA
Article Number	E 231-VT50/1
EAN-code Barcode	5414503111357
Code	1924
Product type	Spanningsmesswandler
Primary Voltage	231V AC
Secondary Voltage	231V AC
Power	50 VA
Standards	EN 61869-1   EN 61869-3   EN 60044-2

### General properties

Applications	Voltage measurement	Maximum ambient temperature $t_a$	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 1,0
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	130x110x132 mm
Dimension D	105 mm
Dimension E	90 mm
Dimension $\Phi$	6 mm
Weight	6 kg



rev. 01.12.2020