



# Technical datasheet

## EDR 2115TI63



Brand	EREA
Article Number	EDR 2115TI63
EAN-code Barcode	5414503039804
Code	3980
Product type	Single-phase isolating transformer
Primary Voltage	230-400V AC
Secondary Voltage	2 x 0-115V AC
Power	63 VA
Standards	EN 61558-2-4 EN 60742

### General properties

Applications	For all applications	Maximum ambient temperature ta	50 °C
Protection class	Prepared for protection class II	Temperature class transfo	B
Degree of protection	IP20	Finishing	Vacuum-encapsulated with synthetic resin

### Electrical properties

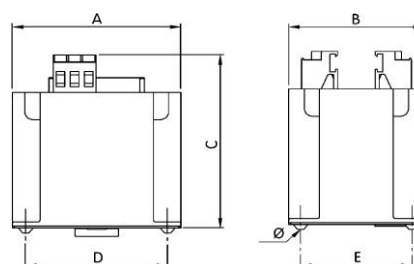
Frequency	50-60 Hz	Efficiency	85 %
Po	3,2 W	Pcu	8,6 W
Dielectric Strength	4500 Vac	Insulation resistance	200 MΩ
Dielectric strength referred to frame	-	Specific property	-
Voltage drop (dU%)	12,6 %	Short-circuit voltage (Ucc %)	10,6 %

### Mechanical properties

Primary connection	Screw terminals 4 mm <sup>2</sup>
Secondary connection	Screw terminals 4 mm <sup>2</sup>
Fixation	DIN-rail mounting

### Dimensions/weight

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



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