



# Technical datasheet

## E 56TR63



Brand	EREA
Article Number	E 56TR63
EAN-code Barcode	5414503003171
Code	2182
Product type	Single-phase isolating transformer
Primary Voltage	230V AC
Secondary Voltage	16-18-20-24-26-28-32-36-40-48-52-56V AC
Power	63 VA
Standards	EN 61558-2-4 EN 60742

### General properties

Applications	Control circuits, contactors and electronic applications	Maximum ambient temperature ta	40 °C
Protection class	Prepared for protection class II	Temperature class transfo	E
Degree of protection	IP00	Finishing	Vacuum-encapsulated with synthetic resin

### Electrical properties

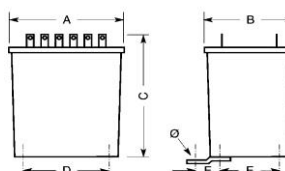
Frequency	50-60 Hz	Efficiency	83 %
Po	3,27 W	Pcu	10,09 W
Dielectric Strength	4000 Vac	Insulation resistance	200 MΩ
Dielectric strength referred to frame	-	Specific property	-
Voltage drop (dU%)	16 %	Short-circuit voltage (Ucc %)	-

### Mechanical properties

Primary connection	FAST-ON connectors 4,8 x 0,5 mm
Secondary connection	FAST-ON connectors 4,8 x 0,5 mm
Fixation	Fixing lugs (original supply)

### Dimensions/weight

Dimensions AxBxC	83x70x82 mm
Dimension D	62 mm
Dimension E	50 mm
Dimension Φ	5 mm
Weight	1 kg



rev. 02.12.2020