



# Technical datasheet E 212TS400



Brand	EREA
Article Number	E 212TS400
EAN-code Barcode	5414503006615
Code	2790
Product type	Single-phase safety transformer
Primary Voltage	230-400V AC
Secondary Voltage	2 x 12V AC
Power	400 VA
Standards	EN 61558-2-6 EN 60742

## General properties

Applications	For all SELV 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

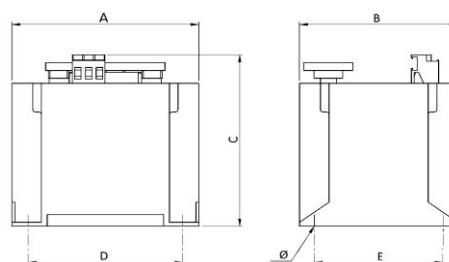
Frequency	50-60 Hz	Efficiency	92 %
Po	15,5 W	Pcu	19,2 W
Dielectric Strength	4500 Vac	Insulation resistance	200 MΩ
Dielectric strength referred to frame	-	Specific property	-
Voltage drop (dU%)	8,2 %	Short-circuit voltage (Ucc %)	3,5 %

## Mechanical properties

Primary connection	Screw terminals 4 mm <sup>2</sup>
Secondary connection	Screw terminals 6 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 Φ	6 mm
Weight	6 kg



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