



Technical datasheet

EF 212SC400



Brand	EREA
Article Number	EF 212SC400
EAN-code Barcode	5414503003461
Code	2050
Product type	Single-phase safety transformer
Primary Voltage	230V 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	40 °C
Protection class	II	Temperature class transfo	E
Degree of protection	IP54	Finishing	Vacuum-encapsulated with synthetic resin

Electrical properties

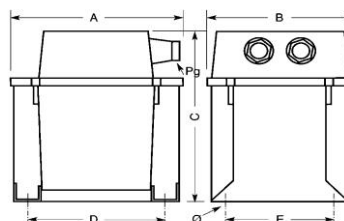
Frequency	50-60 Hz	Efficiency	93 %
Po	15,5 W	Pcu	15,6 W
Dielectric Strength	4500 Vac	Insulation resistance	200 MΩ
Dielectric strength referred to frame	-	Specific property	-
Voltage drop (dU%)	4 %		

Mechanical properties

Primary connection	Screw terminals 6 mm ²
Secondary connection	Screw terminals 6 mm ²
Fixation	Fixing lugs (original supply)

Dimensions/weight

Dimensions AxBxC	135x115x160 mm
Dimension D	105 mm
Dimension E	90 mm
Dimension Φ	6 mm
Weight	7,7 kg



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