



Technical datasheet

EFSP 630



Brand	EREA
Article Number	EFSP 630
EAN-code Barcode	5414503003560
Code	2069
Product type	Single-phase isolating transformer
Primary Voltage	230-400V AC
Secondary Voltage	2 x 115V AC
Power	630 VA
Standards	EN 61558-2-4 EN 60742

General properties

Applications	For all 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

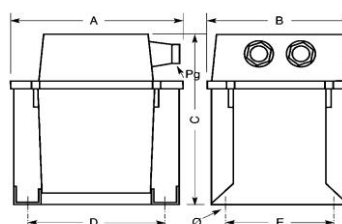
Frequency	50-60 Hz	Efficiency	94 %
Po	20,5 W	Pcu	23 W
Dielectric Strength	4500 Vac	Insulation resistance	200 MΩ
Dielectric strength referred to frame	-	Specific property	-
Voltage drop (dU%)	3,6 %	Short-circuit voltage (Ucc %)	3,2 %

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	165x120x185 mm
Dimension D	130 mm
Dimension E	95 mm
Dimension Φ	6 mm
Weight	12 kg



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