



# Technical datasheet

## GV 12V-3A



Brand	EREA
Article Number	GV 12V-3A
EAN-code Barcode	5414503004284
Code	2684
Product type	DC Power Supply Unit
Power	36
Standards	EN 60742 EN 61558-2-6

### General properties

Applications	For all applications including battery charging	Maximum ambient temperature ta	40 °C
Temperature class transfo	E	Degree of protection	IP00

### Electrical properties

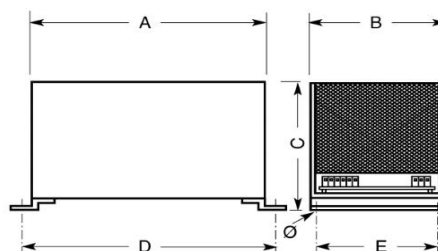
Primary Voltage	230-400V AC (±10%)	Secondary Voltage DC	12V DC (12..14,4V DC)
Dielectric Strength	4500 Vac	Secondary Current DC	3,0A DC
Insulation resistance	200 MΩ	Residual ripple	< 3mV

### Mechanical properties

Primary connection	Screw terminals
Secondary connection	Screw terminals (2x OUT)
Fixation	4 fixing holes

### Dimensions/weight

Dimensions AxBxC	275x135x140 mm
Dimension D	260 mm
Dimension E	115 mm
Dimension Φ	5 mm
Weight	3 kg



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