



Technical datasheet

DR-SPS-N-100W24V



Brand	EREA
Article Number	DR-SPS-N-100W24V
EAN-code Barcode	5414503098566
Code	9856
Product type	DC Power Supply Unit
Power	100 W
Standards	EN 60950
	EN 55022 class B
	EN 61000-6-2 EN 61000-3-2 class D

General properties

Applications	For all applications	Maximum ambient temperature ta	40 °C
Protection class	II	Degree of protection	IP00

Electrical properties

Primary Voltage	230V (85...264V) AC	Secondary Voltage DC	24V DC (24..28V DC)
Primary Voltage DC	120...370V DC	Secondary Current DC	4,0A DC
Efficiency	86 %	Range output voltage	24-28 Vdc
		Stabilité	±1%
		Residual ripple	150mV p-p

Mechanical properties

Primary connection	Screw terminals
Secondary connection	Screw terminals
Fixation	DIN-rail mounting

Dimensions/weight

Dimensions AxBxC	55x90x100 mm
Weight	0,45 kg



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