



Technical datasheet

DR-SPS240W24V/BTE



Brand	EREA
Article Number	DR-SPS240W24V/BTE
EAN-code Barcode	5414503118066
Code	11806
Product type	DC Power Supply Unit
Power	240 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 t_a	50 °C
Protection class	I	Degree of protection	IP00

Electrical properties

Primary Voltage	230V (90...264V) AC	Secondary Voltage DC	24V DC (24..28V DC)
Primary Voltage DC	127...370V DC	Secondary Current DC	10A DC
Efficiency	88,5 %	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	63x125,2x113,5 mm
Weight	1 kg



rev. 03.12.2020