



	Modular switching
- p	oower supplies
71 0	PSL1M
Input characteristics	Dinala abasa
. , , ,	Single phase
	Multivoltage 100240
Operating range	
AC	
	90
	264
DC	
	120
	375
	50/60
Operational frequency	
	17
	33
<u>'</u>	300
	No
Insulation voltage Input/Output	
	3000
	1242
	Γ2A 250VAC
Output characteristics	10
	12
Voltage trimming (potentiometer) DC	10
	12
	14
	24
· · · · · · · · · · · · · · · · · · ·	±0.03
	<u>±1</u>
	<u>±1</u>
- <u> </u>	34
'	120160%
· · · · · · · · · · · · · · · · · · ·	Hiccup
	50
Parallel connection N° N Indications	No
	/
LED indicator for power on	Yes
LED indicator for power on LED indicator for low voltage	Yes Yes
LED indicator for power on  LED indicator for low voltage  Connections	Yes
LED indicator for power on  LED indicator for low voltage  Connections	

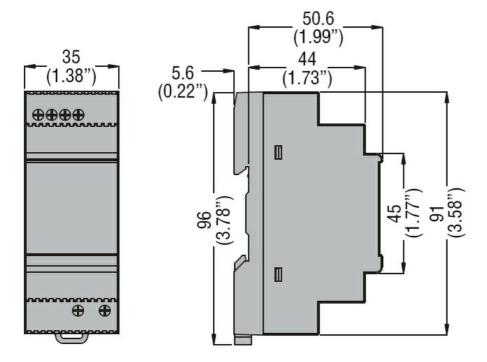


# Temperature

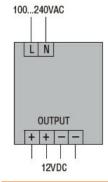
Operati	na tem	perature
Opcian	ng tom	perature

Operating temperature			
	min	°C	-40
	max	°C	+71
Storage temperature			
	min	°C	-40
	max	°C	+85
Derating		%/°C	2.5%/°C above 60°C
Housing			
Execution (n° of modules)			2
Material			Plastic
IEC degree of protection			IP20
Dimensions (W x H x D)		mm	35 x 96 x 56.2
Weight		g	177
Installations			
Mounting			On 35mm DIN rail
Dimensions			

#### **Dimensions**



## Wiring diagrams



#### Certifications and compliance

#### Compliance

CSA C22.2 n°14





### MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 12VDC, 2A / 24W

	IEC/EN 60950-1
	IEC/EN 61000-6-2
	IEC/EN 61000-6-3
	UL 508
Certificates	
	cULus
	EAC
	RCM