

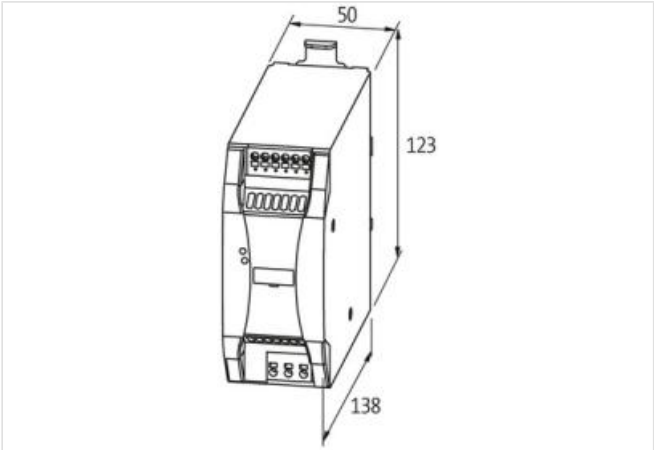
EMPARRO POWER SUPPLY 1-PHASE,

IN: 100-240VAC OUT: 12-15VDC/10A

INPUT: 85...265 V AC/90...250 V DC
OUTPUT: 12...15 V DC
Current: 10 A

제품 링크

일러스트



실제 제품은 이미지와 다를 수 있습니다.



제품자료

ECLASS-6.0	27049002
ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ECLASS-10.1	27040701
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ETIM-5.0	EC002540
GTIN	4048879402651
세번부호	85044095
포장단위	1

Electrical data

Number of devices parallel connection max.	5
Number of devices series connection max.	2
Parallel connection	yes
Series connection	yes
Security level	SELV

Electrical data | Supply

Power frequency	50 ... 60 Hz
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Electrical data | Input

Fuse protection primary side internal	6,3 A
Characteristic back-up fuse	Inertia
Input voltage 1 AC	100 V
Input voltage 2 AC	230 V
Input voltage AC min.	85 V
Input voltage AC max.	265 V
Input voltage DC min.	90 V
Input voltage DC max.	250 V
Input current at input voltage 1 AC	1,2 A
Input current at input voltage 2 AC	0,6 A
Inrush current max.	10 A @ 230 V
Efficiency	91,4 % @ 110 V AC, 93,2 % @ 230 V AC

Electrical data | Output

Output voltage DC	12 V
Output voltage DC min.	12 V
Output voltage DC max.	15 V
Output voltage adjustable	yes
Output current	10 A
Duration Power Boost min.	4 s
Mains failure bridging min.	30 ms @ 100 V AC
Power Boost	150 %
Ripple effective max.	50 mV
Spikes (s-s) max.	200 mV

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Overload protection output	yes
Short-circuit protection output	yes

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	123 mm
Width	50 mm
Depth	138 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation

Approvals

SEMI F47	compliant
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Connection type 3

Connection type 1	Alarm
Connection type 2	Input
Connection type 3	Output
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	2

PIN 1	13
PIN 2	14
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	PE
PIN 2	N
PIN 3	L
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	-
PIN 2	-
PIN 3	+
PIN 4	+