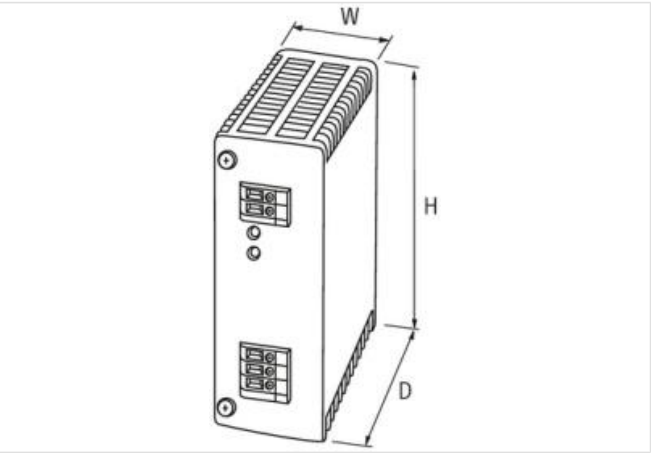
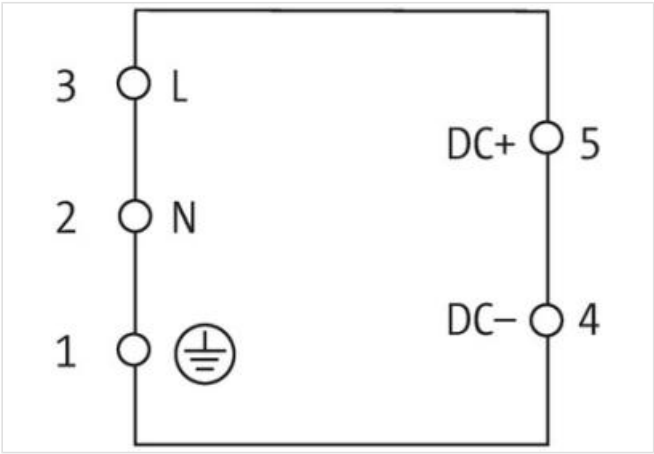


MCS POWER SUPPLY 1-PHASE,
IN: 90-265VAC OUT: 20-30V/2,5ADC

INPUT: 90...265 V AC
OUTPUT: 20...30 V DC
Current: 2.5 A
Mains failure bridging min.
min. 10 ms (115 V AC); min. 70 ms (230 V AC)

[Link til artikel](#)

Billede



Produktet kan afvige fra billedet



Commercial data	
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
customs tariff number	85044095
GTIN	4048879080644
Pakke-enhed	1

Electrical data

Number of devices series connection max.	2
Parallel connection	no
Series connection	yes
Security level	SELV

Electrical data | Supply

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

Input voltage 1 AC	115 V
Input voltage 2 AC	230 V
Input voltage AC min.	90 V
Input voltage AC max.	265 V
Input voltage DC min.	110 V
Input voltage DC max.	300 V
Input current at input voltage 1 AC	1,1 A
Input current at input voltage 2 AC	0,5 A
Inrush current max.	22 A
External back-up fuse per phase max.	10 A
Efficiency	85 %

Electrical data | Output

Output voltage DC	24 V
Output voltage DC min.	20 V
Output voltage DC max.	30 V
Output voltage adjustable	yes
Output current	2,5 A
Output current (UL)	3 A
Ripple effective max.	20 mV
Spikes (s-s) max.	100 mV

Device protection | Electrical

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	107,5 mm
Width	42 mm
Depth	97,5 mm

Environmental characteristics | Climatic

Operating temperature min.	0 °C
Operating temperature max.	60 °C
Storage temperature min.	-25 °C
Storage temperature max.	85 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation

Connection type 2

Oplysningerne i dette datablad er udarbejdet med størst mulig omhu.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02.05.2024

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Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	2
PIN 1	-
PIN 2	+
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