

## MPS POWER SUPPLY 1-PHASE,

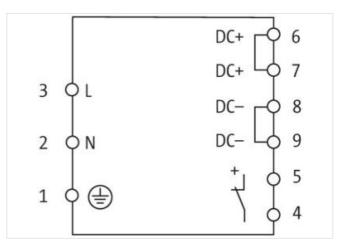
IN: 185-265VAC OUT: 22-28V/10ADC

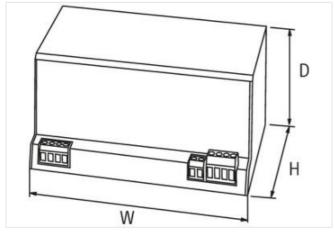
INPUT: 185...265 V AC OUTPUT: 22...28 V DC Current: 10 A Units decoupling through diode block at parallel usage. additional mounting feet for screw mounting part no. 89500

## Link to Product

## Illustration







Product may differ from Image



Commercial data		
ECLASS-6.0	27049002	
ECLASS-6.1	27049002	
ECLASS-7.0	27049002	
ECLASS-8.0	27049002	
ECLASS-9.0	27040701	

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ECLASS-10.1	27040701
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ETIM-5.0	EC002540
customs tariff number	85044083
GTIN	4048879080712
Packaging unit	1
Electrical data	
Parallel connection	yes
Series connection	yes
Security level	SELV
Electrical data   Supply	
Power frequency	50 60 Hz
Electrical data   Input	
Input voltage AC min.	185 V
Input voltage AC max.	265 V
Current input AC	2,1 A
External back-up fuse per phase max.	10 A
Efficiency	90 %
Electrical data   Output	
	24 V
Output voltage DC	24 V 22 V
Output voltage DC min. Output voltage DC max.	22 V 28 V
Output voltage adjustable	
Output voitage adjustable	yes 10 A
Output current (UL)	12 A
Mains failure bridging min.	12 A 10 ms @ 230 V AC
Ripple effective max.	20 mV
Spikes (s-s) max.	100 mV
Diagnostics	
Alarm contact	yes
Alarm contact message type	group alarm
Alarm contact message content	all failures, all forewarnings, reset via the green button
Alarm contact triggers @	60 V DC / 0.2 A
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	132 mm
Width	198 mm
Depth	97 mm
Environmental characteristics   Climatic	
Operating temperature min.	0° 0
Operating temperature max.	0° 00
Storage temperature min.	-25 °C
Storage temperature max.	85 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation
Connection type 3	

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Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	2
PIN 1	Signal
PIN 2	Signal +
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	PE
PIN 2	Ν
PIN 3	L
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	+
PIN 2	+
PIN 3	-
PIN 4	-

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