

MCS POWER SUPPLY 1-PHASE,

IN: 185-265VAC OUT: 24-28V/20ADC

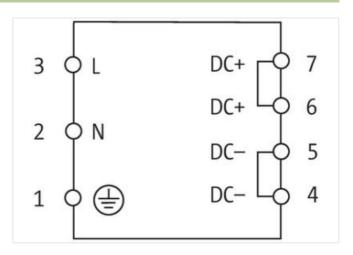
INPUT: 185...265 V AC OUTPUT: 24...28 V DC

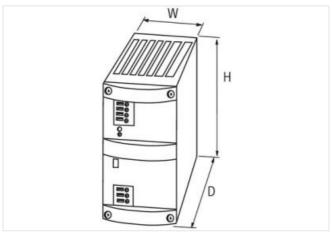
Current: 20 A

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	
ECLASS-10.1	27040701	



stay connected

ECLASS-11.1	27040701
ECLASS-11.1 ECLASS-12.0	27040701
ETIM-5.0	
customs tariff number	EC002540 85044083
GTIN	4048879080507
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	230 V
Input voltage AC min.	185 V
Input voltage AC max.	265 V
Current input AC	4,2 A
External back-up fuse per phase max.	16 A
Efficiency	90 %
Electrical data Output	
Selectable switch-off mode	front sided plug link (automatic re-start or definite shut-off)
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Output voltage DC Output voltage DC min.	24 V 24 V
Output voltage DC max.	
	28 V
Output voltage adjustable Output current	yes
	20 A
Output current (UL)	24 A
Mains failure bridging min.	20 ms @ 230 V AC
Ripple effective max. Spikes (s-s) max.	20 mV
	250 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	170 mm
Width	84 mm
Depth	201 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
	55 /5 /10 St. Industrial Industri
Connection type 2	
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-13



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	+