

MCS POWER SUPPLY 3-PHASE,

IN: 360-550VAC OUT: 24-28V/20ADC

INPUT: 3× 360...550 V AC OUTPUT: 24...28 V DC

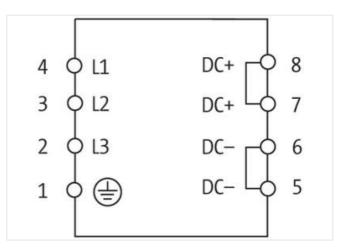
Current: 20 A

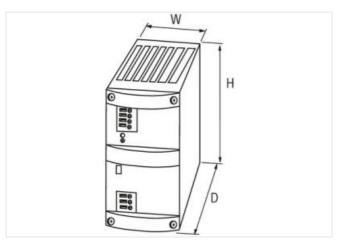
Screw fixing M4, 4 pcs. in rectangle 60×197 mm

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	27040701
ETIM-5.0	
customs tariff number	EC002540 85044083
GTIN	4048879282475
-	1
Packaging unit	
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
Electrical data Input	
Input voltage AC min.	360 V
Input voltage AC max.	550 V
Input current AC (3-phase)	1,2 A
Inrush current max.	20 A
External back-up fuse per phase max.	3 A
Phase number input	3
Efficiency	90 %
Electrical data Output	
Selectable switch-off mode	front sided plug link (automatic re-start or definite shut-off)
Output voltage DC	24 V
Output voltage DC min.	24 V
Output voltage DC max.	28 V
Output voltage adjustable	yes
Output current	20 A
Output current (UL)	24 A
Mains failure bridging min.	12 ms @ 400 V AC
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	screwed
Height	209 mm
Width	84 mm
Depth	247 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	
Connection	Spring clamp terminals FK
Family construction form	terminal
-	

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: 2024-05-21



Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	PE
PIN 2	L1
PIN 3	L 2
PIN 4	L3
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	+