MURR ELEKTRONIK
stay connected

MCS POWER SUPPLY 3-PHASE,

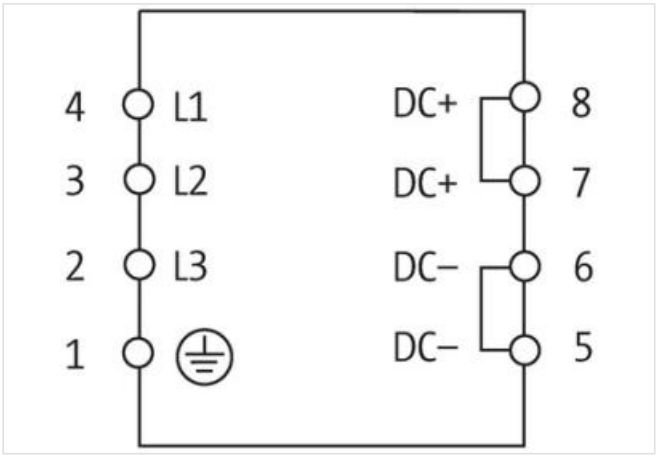
IN: 340-460VAC OUT: 24-28V/20ADC

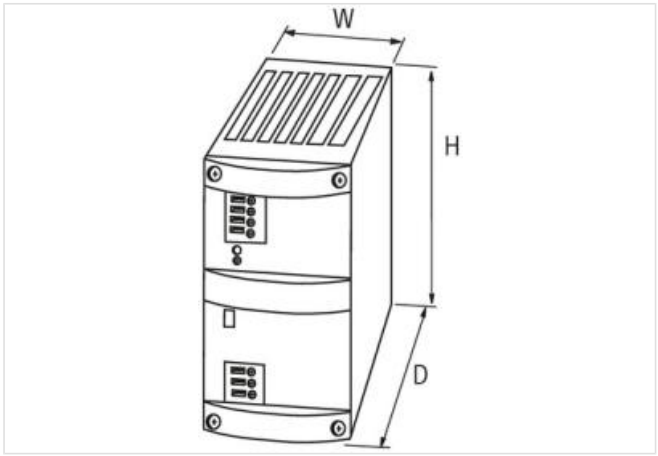
INPUT: 3× 340...460 V AC
OUTPUT: 24...28 V DC
Current: 20 A

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

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ECLASS-11.1	27040701
ECLASS-12.0	27040701
ETIM-5.0	EC002540
customs tariff number	85044083
GTIN	4048879080477
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.	340 V
Input voltage AC max.	460 V
Input current AC (3-phase)	1,4 A
Inrush current max.	25 A
External back-up fuse per phase max.	6 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.	10 ms @ 400 V AC
Ripple effective max.	20 mV
Spikes (s-s) max.	100 mV
Device protection | Electrical	
Short-circuit protection output	yes
Overload 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)	30 %
Relative humidity max. (operation)	90 % no condensation
Connection type 2	
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female

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

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