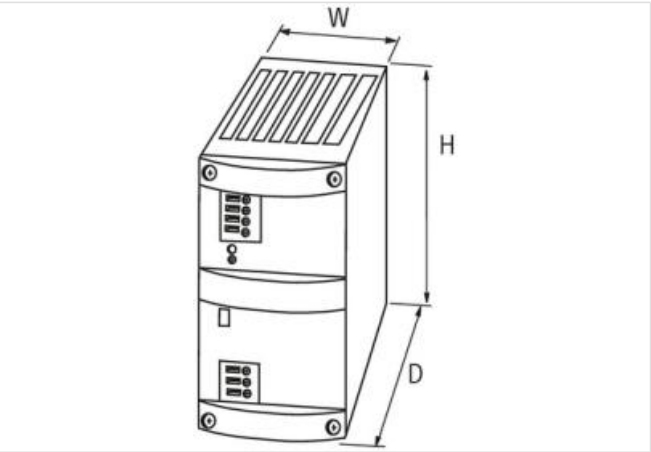
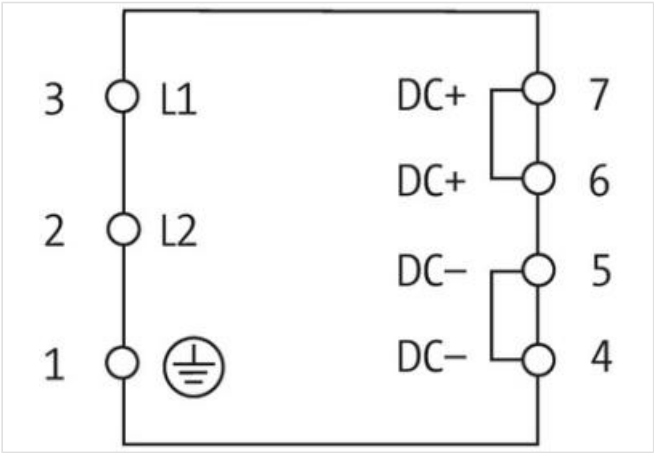


MCS POWER SUPPLY 2-PHASE,
IN: 340-460VAC OUT: 24-28V/10ADC
Art.No.: 857726
Weight: 1.7
Country of origin: CZ
Model designation: MCS 10-400/24

INPUT: 340...460 V AC
OUTPUT: 24...28 V DC
Current: 10 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
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ETIM-5.0	EC002542
customs tariff number	85044083
customs tariff number	85044083
GTIN	4048879076395
GTIN	4048879076395
Packaging unit	1
Packaging unit	1

Electrical data

Parallel connection	yes
Security level	SELV

Electrical data | Supply

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

Input voltage AC	400 V
Input voltage AC min.	340 V
Input voltage AC max.	470 V
Current input AC	1,6 A
Inrush current max.	22 A
External back-up fuse per phase max.	10 A
Efficiency	88 %

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	10 A
Output current (UL)	12 A
Mains failure bridging min.	12 ms @ 400 V AC
Ripple effective max.	20 mV
Spikes (s-s) max.	200 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	127 mm
Width	68 mm
Depth	160 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
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	PE
PIN 2	L 2
PIN 3	L 1
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	+