

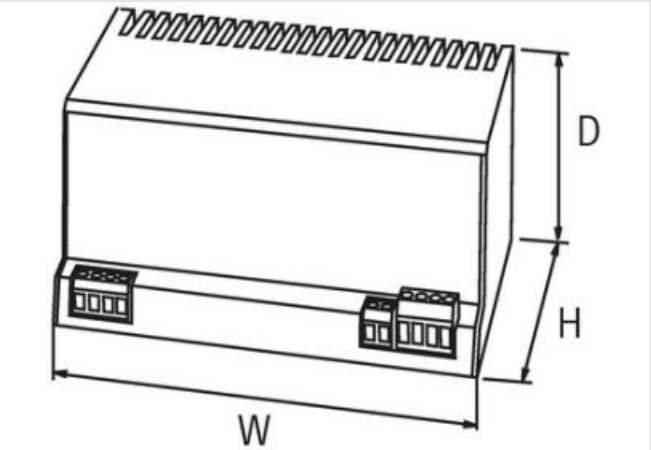
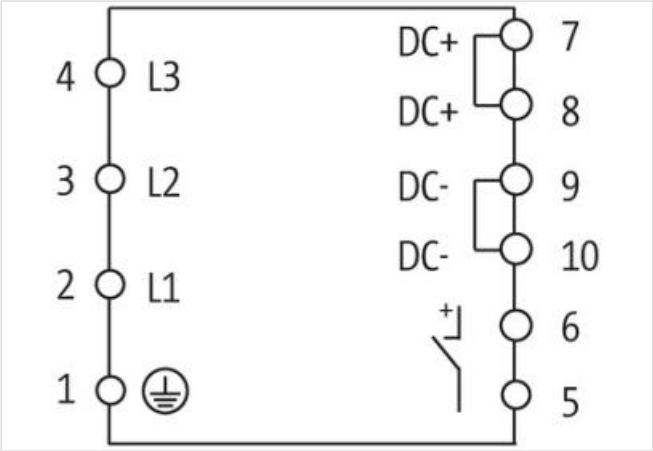
MPS POWER SUPPLY 3-PHASE,

IN: 360-550VAC OUT: 22-28V/40ADC

INPUT: 3× 360...550 V AC  
OUTPUT: 22...28 V DC  
Current: 40 A  
Wide voltage input  
Units decoupling through diode block at parallel usage.  
can be snapped on rail included

Link to Product

Illustration



Product may differ from Image

Commercial data	
ECLASS-6.0	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ETIM-5.0	EC002540
customs tariff number	85044083
GTIN	4048879080590
Packaging unit	1
Electrical data	

Parallel connection	yes
Series connection	yes
Security level	SELV
<b>Electrical data   Supply</b>	
Power frequency	50 ... 60 Hz
<b>Electrical data   Input</b>	
Input voltage AC min.	360 V
Input voltage AC max.	550 V
Input current AC (3-phase)	1,7 A
External back-up fuse per phase max.	10 A
Phase number input	3
Efficiency	91 %
<b>Electrical data   Output</b>	
Output voltage DC	24 V
Output voltage DC min.	22 V
Output voltage DC max.	28 V
Output voltage adjustable	yes
Output current	40 A
Output current (UL)	48 A
Mains failure bridging min.	3 ms @ 400 V AC
Phase monitoring	Switching off during 2-phase operation
Ripple effective max.	20 mV
Spikes (s-s) max.	100 mV
<b>Device protection   Electrical</b>	
Overload protection output	yes
Short-circuit protection output	yes
<b>Mechanical data   Mounting data</b>	
Mounting method	geschnappt
Height	193 mm
Width	282 mm
Depth	132 mm
<b>Environmental characteristics   Climatic</b>	
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
<b>Connection type 3</b>	
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	4

PIN 1	PE
PIN 2	L 1
PIN 3	L 2
PIN 4	L 3
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	-