MURR ELEKTRONIK
stay connected

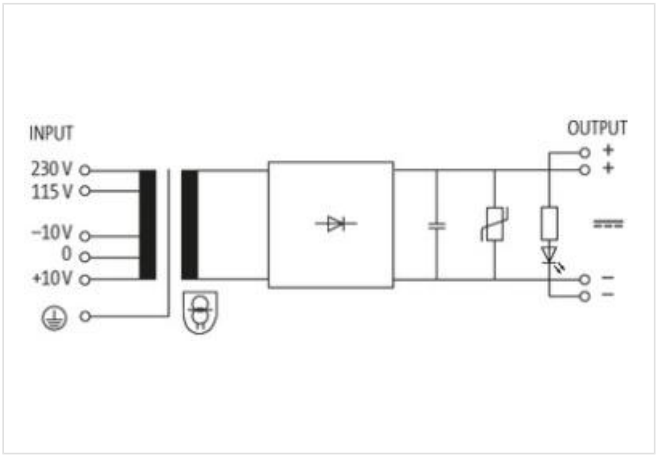
MEN POWER SUPPLY 1/2-PHASE, SMOOTHED

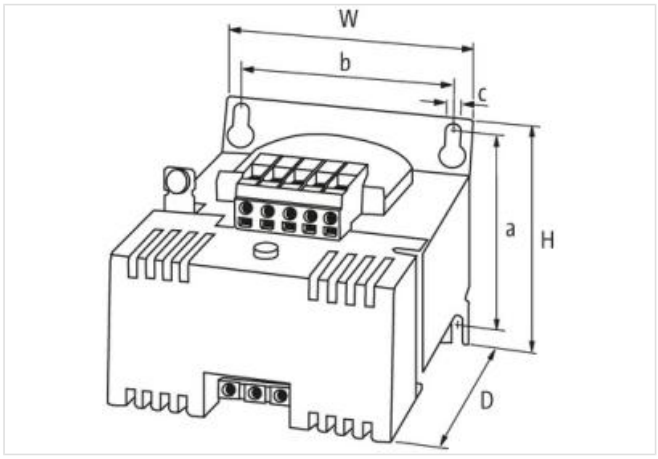
IN: 115/230+/-10VAC OUT: :24V/20ADC

Current: 20 A
Output rating: 480 W
This power supply units meet the (EN 61000-3-2) standard for harmonic current.
For any mounting position at vertical wall.
Condensation not permitted

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	85044095
GTIN	4048879080019
Packaging unit	1

Electrical data

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Security level	SELV
Electrical data | Supply	
Power frequency	50 ... 60 Hz
Electrical data | Input	
Fuse protection 1 primary side external	10 A @115 V AC
Fuse protection 2 primary side external	5 A @230 V AC
Characteristic back-up fuse	Inertia
Input voltage 1 AC	115 V
Input voltage 1 AC min.	105 V
Input voltage 1 AC max.	125 V
Input voltage 2 AC	230 V
Input voltage 2 AC min.	220 V
Input voltage 2 AC max.	240 V
Input current at input voltage 1 AC	7,4 A
Input current at input voltage 2 AC	3,7 A
Electrical data | Output	
Output suppression	LED, Screening capacitor, VDR
Output voltage DC	24 V
Output voltage adjustable	no
Output current max.	24 A
Ripple max.	5 %
Mechanical data | Mounting data	
Suitable for mounting type	Schlüssellochaufhängung
Mounting dimension a	102 mm
Mounting dimension b	135 mm
Mounting dimension c	7 mm
Height	127 mm
Width	174 mm
Depth	213,5 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Derating from	40 °C
Conformity	
EMC	EN 55011 A
Connection type 3	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE
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	-

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Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	5
PIN 1	+ 10 V
PIN 3	- 10 V
PIN 4	230 V
PIN 5	400 V

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