MURR ELEKTRONIK
stay connected

MEN POWER SUPPLY 1/2-PHASE, SMOOTHED

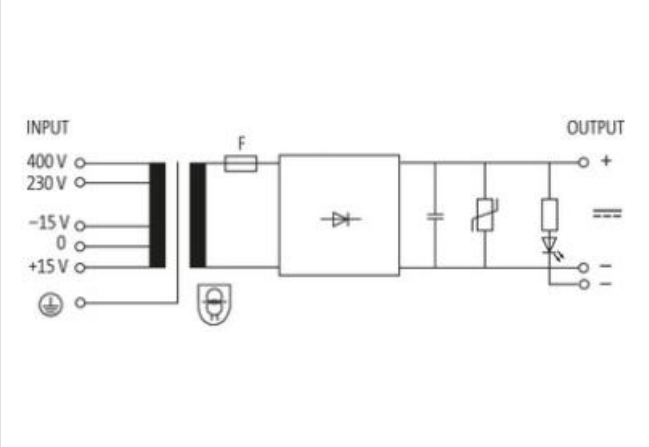
IN: 230/400+/-15VAC OUT: 24V/1ADC

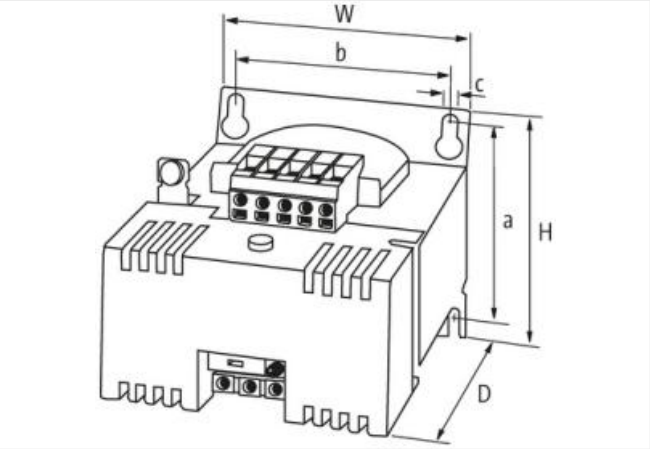
Current: 1 A
Output rating: 24 W
This power supply units meet the (EN 61000-3-2) standard for harmonic current.

[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	85044095
GTIN	4048879080088
Packaging unit	1
Electrical data	
Security level	SELV
Electrical data | Supply	
Power frequency	50 ... 60 Hz
Electrical data | Input	
Fuse protection 1 primary side external	0,4 A @230 V AC
Fuse protection 2 primary side external	25 A @400 V AC
Characteristic back-up fuse	Inertia
Input voltage 1 AC	230 V
Input voltage 1 AC min.	195,5 V
Input voltage 1 AC max.	264,5 V
Input voltage 2 AC	400 V
Input voltage 2 AC min.	340 V
Input voltage 2 AC max.	460 V
Input current at input voltage 1 AC	0,25 A
Input current at input voltage 2 AC	0,145 A
Electrical data | Output	
Fuse protection secondary side external	3 A
Output suppression	LED, Screening capacitor, VDR
Output voltage DC	24 V
Output voltage adjustable	no
Output current max.	1,5 A
Type of secondary fuse	Flat fuse FKS
Ripple max.	5 %
Mechanical data | Mounting data	
Suitable for mounting type	Schlüssellochaufhängung
Mounting dimension a	47,5 mm
Mounting dimension b	56 mm
Mounting dimension c	4,8 mm
Height	64 mm
Width	78 mm
Depth	120 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Derating from	40 °C
Conformity	
Product standard	EN 61558-2-6, EN 62041 category I
EMC	EN 55011 B, EN 61000-3-2
Connection type 3	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1

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PIN 1	PE
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	+
PIN 2	-
PIN 3	-
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	5
PIN 1	+ 15 V
PIN 3	- 15 V
PIN 4	230 V
PIN 5	400 V

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