

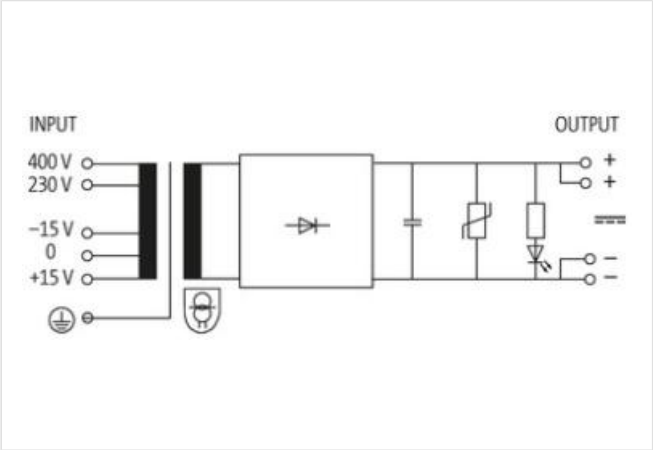
MTPS POWER SUPPLY 1/2-PHASE, SMOOTHED

IN: 230/400+/-15VAC OUT: :24V/10ADC

The MTPS series comprises single-/two-phase power supplies/rectified power supply units, incorporating safety isolating transformers, with protection class I and protection degree IP20 for general use in industrial applications.

Länk till produkt

Illustration



Produkten kan skilja sig från bilden



Kommersiella uppgifter	
ECLASS-6.0	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ETIM-5.0	EC002540
Förpackningsenhet	1
GTIN	4048879079822
Kundens tullnummer	85044095

Electrical data

Security level	SELV
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Electrical data | Supply

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

Fuse protection 1 primary side external	2 A @230 V AC
Fuse protection 2 primary side external	1,25 A @400 V AC
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	1,6 A
Input current at input voltage 2 AC	0,92 A

Electrical data | Output

Fuse protection secondary side external	10 A
Output suppression	LED, Screening capacitor, VDR
Output voltage DC	24 V
Output voltage adjustable	no
Output current max.	10 A
Characteristic secondary fuse	Inertia
Ripple max.	5 %

Diagnostics

Status indication LED	green
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochabhängung
Mounting dimension a	136 mm
Mounting dimension b	82 mm
Mounting dimension c	6,5 mm
Height	153 mm
Width	123 mm
Depth	185 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C

Conformity

Product standard	EN 61558-2-6, EN 62041 category I
EMC	EN 55011 B, EN 61000-3-2

Connection type 2

Connection type 1	Input
Connection type 2	Output
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	5
PIN 1	+ 15 V
PIN 3	- 15 V
PIN 4	230 V
PIN 5	400 V
Connection	Screw terminals SK

Family construction form	terminal
Gender	female
No. of poles	5
PIN 1	PE
PIN 2	-
PIN 3	-
PIN 4	+
PIN 5	+