

NLS POWER SUPPLY 1/2-PHASE, LINEAR REGULATED

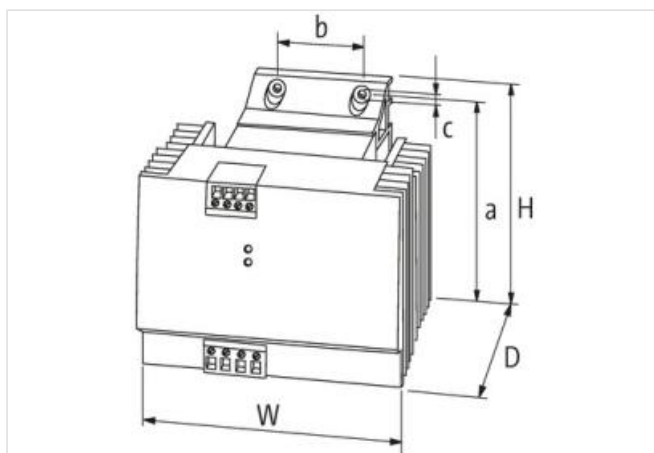
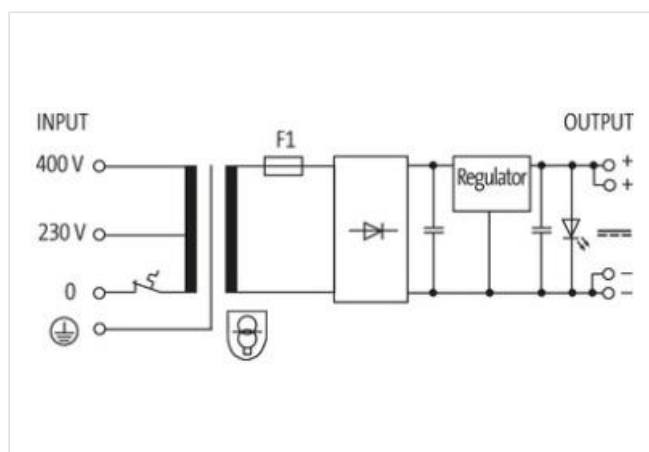
IN: 230/400VAC OUT: 24V/4ADC

Current: 4 A

Output rating: 96 W

This power supply units meet the (EN 61000-3-2) standard for harmonic current.

Condensation not permitted

Odkaz k produktu**Obrázky**

Výrobok sa môže líšiť od zobrazenia

Commercial data

ECLASS-6.0	27049002
customs tariff number	85043180
GTIN	4048879079570
Packaging unit	1

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	1,6 A @230 V AC
Fuse protection 2 primary side external	1 A @400 V AC
Characteristic back-up fuse	Inertia
Input voltage 1 AC	230 V
Input voltage 2 AC	400 V
Input current at input voltage 1 AC	0,85 A
Input current at input voltage 2 AC	0,49 A
Efficiency	63 %

Electrical data | Output

Fuse protection secondary side external	10 A
Output voltage DC	24 V
Output voltage DC min.	23,52 V
Output voltage DC max.	24,48 V
Output voltage adjustable	no
Output current	4 A
Type of secondary fuse	Microfuse 5 × 20 mm
Characteristic secondary fuse	Inertia
Static ripple	10 mV

Device protection | Electrical

Overload protection output	yes
Fuse link	1,6 A
Short-circuit protection output	yes
Thermal switch	120 °C

Mechanical data | Mounting data

Mounting method	screwed, geschnappt
Suitable for mounting type	Mounting rail TH35, Schlüssellochaufhängung, (EN 60715)
Mounting dimension a	98 mm
Mounting dimension b	80 mm
Mounting dimension c	4,5 mm
Height	110 mm
Width	140 mm
Depth	150 mm

Environmental characteristics | Climatic

Operating temperature min.	0 °C
Operating temperature max.	60 °C

Conformity

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