

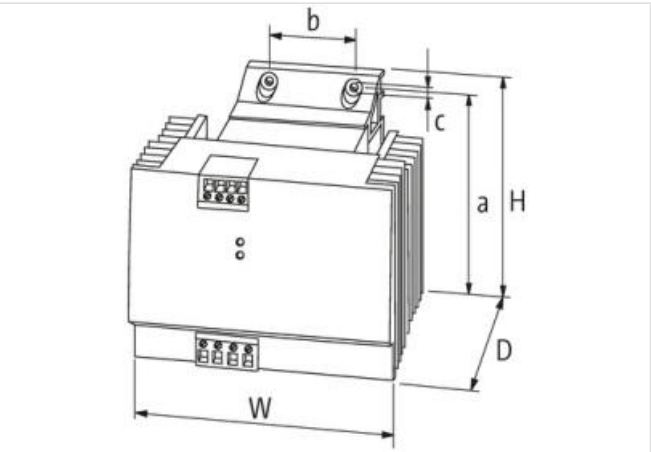
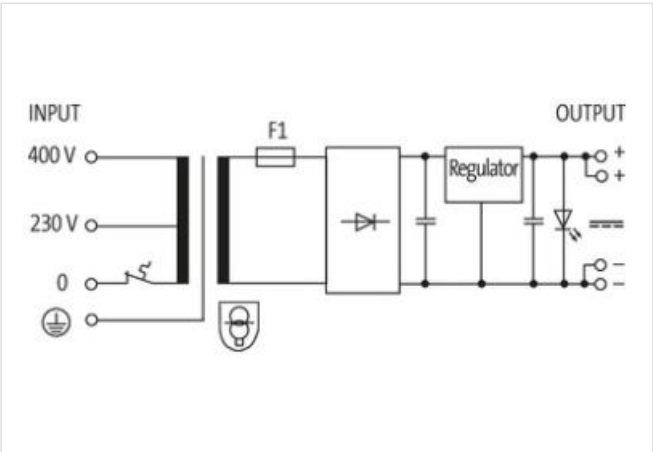
NLS POWER SUPPLY 1/2-PHASE, LINEAR REGULATED

IN: 230/400VAC OUT: 24V/2ADC

Current: 2 A
Output rating: 48 W
This power supply units meet the (EN 61000-3-2) standard for harmonic current.
Condensation not permitted

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27049002
customs tariff number	85044095
GTIN	4048879079587
Packaging unit	1
Electrical data	
Security level	SELV

Electrical data | Supply

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

Fuse protection 1 primary side external	1 A
Fuse protection 2 primary side external	0,6 A
Characteristic back-up fuse	Inertia
Input voltage 1 AC	230 V
Input voltage 2 AC	400 V
Input current at input voltage 1 AC	0,54 A
Input current at input voltage 2 AC	0,32 A
Efficiency	59 %

Electrical data | Output

Fuse protection secondary side external	3,15 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	2 A
Type of secondary fuse	Microfuse 5 × 20 mm
Characteristic secondary fuse	Inertia
Static ripple	2 mV

Device protection | Electrical

Overload protection output	yes
Short-circuit protection output	yes
Thermal switch	120 °C

Mechanical data | Mounting data

Mounting method	screwed, geschnappt
Suitable for mounting type	Mounting rail TH35, Schlüssellochtaufhängung, (EN 60715)
Mounting dimension a	98 mm
Mounting dimension b	44 mm
Mounting dimension c	4,5 mm
Height	75 mm
Width	67,8 mm
Depth	118 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