

**NLS POWER SUPPLY 1/2-PHASE, LINEAR REGULATED**

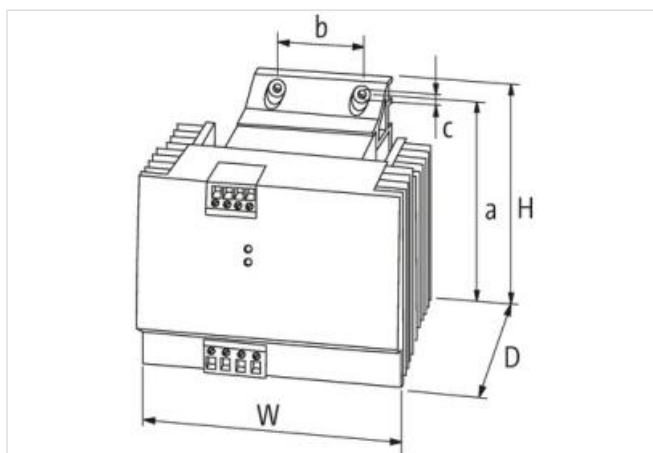
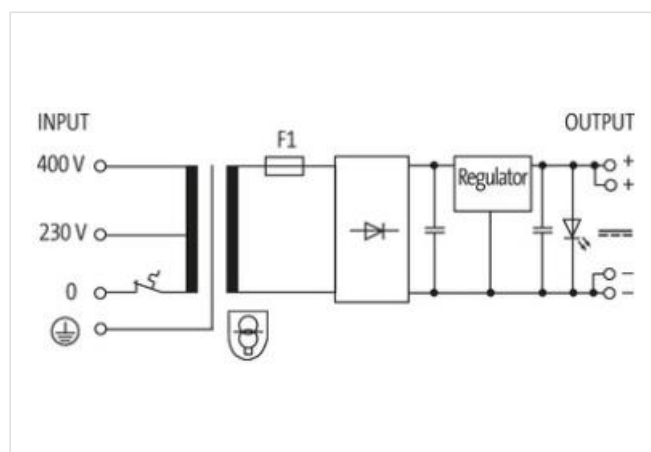
IN: 230/400VAC OUT: 24V/4ADC

Current: 4 A

Output rating: 96 W

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

Condensation not permitted

**Länk till produkt****Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

|                    |               |
|--------------------|---------------|
| ECLASS-6.0         | 27049002      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879079570 |
| Kundens tullnummer | 85043180      |

**Electrical data**

|                |      |
|----------------|------|
| Security level | SELV |
|----------------|------|

**Electrical data | Supply**

|                 |              |
|-----------------|--------------|
| Power frequency | 50 ... 60 Hz |
|-----------------|--------------|

**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           |