

## NT 3 AC-DC/DC-CONVERTER, LINEAR REGULATED

IN: 10-32VAC/12-42VDC OUT: 5-35V/3,5ADC

INPUT: 10...35 V AC/12...42 V DC

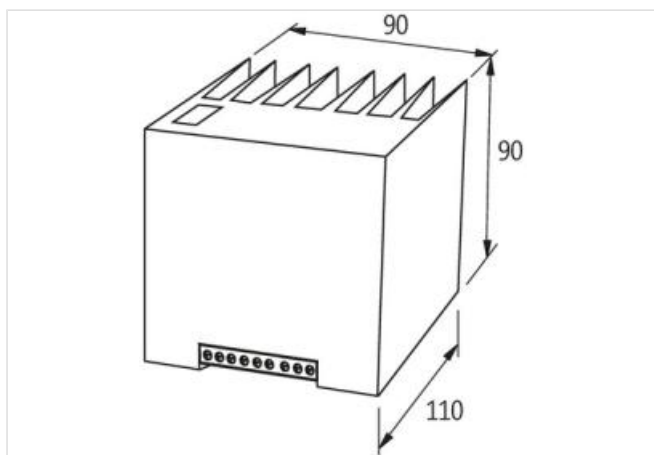
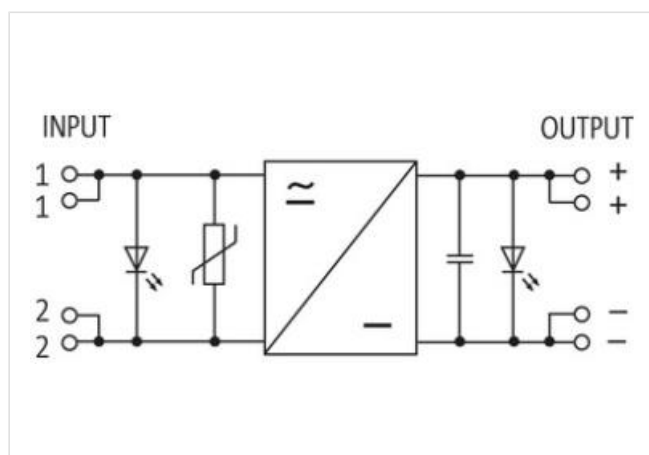
OUTPUT: 5...35 V DC

Output rating: 122 W

Current: 3.5 A

### Länk till produkt

#### Illustration



Produkten kan skilja sig från bilden



#### Kommersiella uppgifter

|             |          |
|-------------|----------|
| ECLASS-6.0  | 27210901 |
| ECLASS-6.1  | 27210901 |
| ECLASS-7.0  | 27210901 |
| ECLASS-8.0  | 27210901 |
| ECLASS-9.0  | 27210901 |
| ECLASS-10.1 | 27210901 |

|                    |               |
|--------------------|---------------|
| ECLASS-11.1        | 27210901      |
| ECLASS-12.0        | 27210901      |
| ETIM-5.0           | EC002540      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879079501 |
| Kundens tullnummer | 85044095      |

**Electrical data**

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

**Electrical data | Supply**

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

**Electrical data | Input**

|                                       |         |
|---------------------------------------|---------|
| Fuse protection primary side internal | 6,3 A   |
| Characteristic back-up fuse           | Inertia |
| Input voltage AC min.                 | 10 V    |
| Input voltage AC max.                 | 32 V    |
| Input voltage DC min.                 | 12 V    |
| Input voltage DC max.                 | 42 V    |
| Input current DC max.                 | 3 A     |

**Electrical data | Output**

|                           |        |
|---------------------------|--------|
| Output voltage DC min.    | 5 V    |
| Output voltage DC max.    | 35 V   |
| Output voltage adjustable | yes    |
| Output current max.       | 3,5 A  |
| Ripple effective max.     | 300 mV |

**Device protection | Electrical**

|                         |     |
|-------------------------|-----|
| Short-circuit protected | yes |
|-------------------------|-----|

**Mechanical data | Mounting data**

|                            |                                |
|----------------------------|--------------------------------|
| Mounting method            | geschnappt                     |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |

**Environmental characteristics | Climatic**

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

**Connection type 1**

|                          |                    |
|--------------------------|--------------------|
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 9                  |
| PIN 1                    | -                  |
| PIN 2                    | -                  |
| PIN 3                    | +                  |
| PIN 4                    | +                  |
| PIN 5                    | PE                 |
| PIN 6                    | 2                  |
| PIN 7                    | 2                  |
| PIN 8                    | 1                  |
| PIN 9                    | 1                  |