

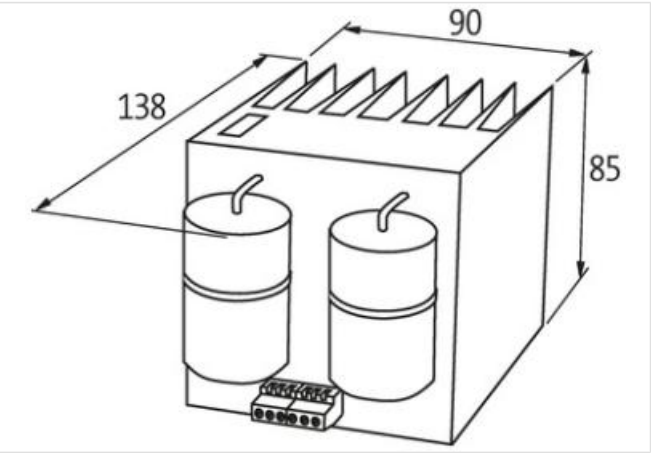
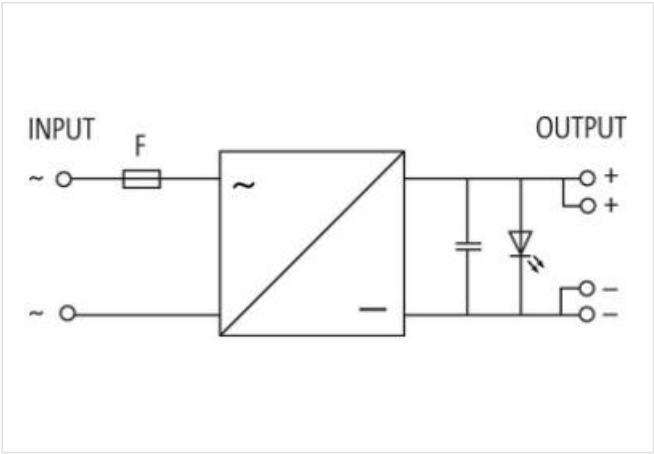
NG 10 RECTIFIER UNIT 1-PHASE

IN: 29VAC OUT: 24V/10A

Rectifiers, single phase  
INPUT: 29 V AC  
OUTPUT: 24 V DC  
Output rating: 240 W  
Current: max. 10 A

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27049002 |
| ECLASS-6.1      | 27040390 |
| ECLASS-7.0      | 27040390 |
| ECLASS-8.0      | 27040390 |
| ECLASS-9.0      | 27040390 |

|                       |               |
|-----------------------|---------------|
| ECLASS-10.1           | 27040390      |
| ECLASS-11.1           | 27040390      |
| ECLASS-12.0           | 27040390      |
| ETIM-5.0              | EC002540      |
| customs tariff number | 85044083      |
| GTIN                  | 4048879079471 |
| Packaging unit        | 1             |

**Electrical data | Supply**

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

**Electrical data | Input**

|                                       |                     |
|---------------------------------------|---------------------|
| Fuse protection primary side internal | 16 A                |
| Type of primary fuse                  | Microfuse 5 × 20 mm |
| Characteristic back-up fuse           | Mittelträge         |
| Input voltage 1 AC                    | 29 V                |
| Input current DC max.                 | 10 A                |

**Electrical data | Output**

|                           |                                           |
|---------------------------|-------------------------------------------|
| Output suppression        | LED, screened with electrolytic capacitor |
| Output voltage DC max.    | 39 V                                      |
| Output voltage adjustable | no                                        |
| Output current max.       | 10 A                                      |
| Ripple max.               | 5 %                                       |

**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 2**

|                          |                    |
|--------------------------|--------------------|
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 2                  |
| PIN 1                    | AC                 |
| PIN 2                    | AC                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 4                  |
| PIN 1                    | -                  |
| PIN 2                    | -                  |
| PIN 3                    | +                  |
| PIN 4                    | +                  |