

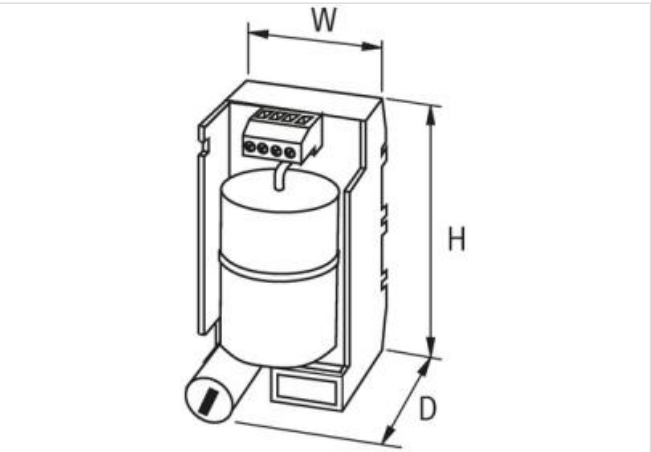
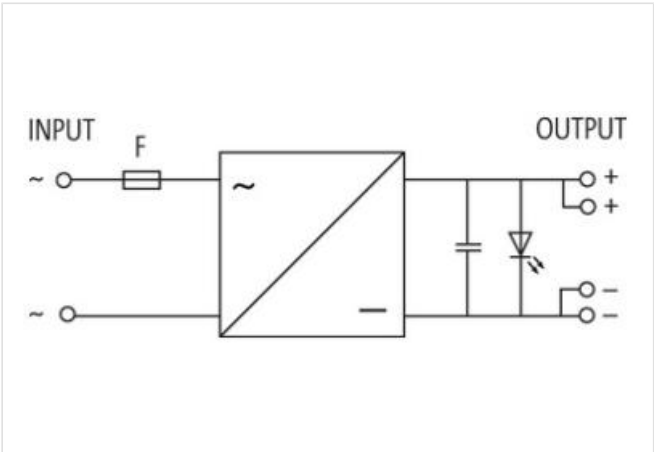
NG 2 RECTIFIER UNIT 1-PHASE

IN: 41VAC OUT: 24V/2,6A

Rectifiers, single phase  
INPUT: max. 41 V AC  
Output rating: 62 W  
Current: max. 2.6 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                  | 4048879079495 |
| Packaging unit        | 5             |

**Electrical data | Supply**

|                 |              |
|-----------------|--------------|
| Power frequency | 45 ... 65 Hz |
|-----------------|--------------|

**Electrical data | Input**

|                                       |         |
|---------------------------------------|---------|
| Fuse protection primary side internal | 3,15 A  |
| Characteristic back-up fuse           | Inertia |
| Input voltage AC min.                 | 5 V     |
| Input voltage AC max.                 | 44 V    |
| Input current DC max.                 | 2,6 A   |

**Electrical data | Output**

|                           |                                           |
|---------------------------|-------------------------------------------|
| Output suppression        | LED, screened with electrolytic capacitor |
| Output voltage DC max.    | 60 V                                      |
| Output voltage adjustable | no                                        |
| Output current max.       | 2,6 A                                     |
| Ripple max.               | 5 %                                       |

**Mechanical data | Mounting data**

|                            |                                |
|----------------------------|--------------------------------|
| Mounting method            | geschnappt                     |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Height                     | 86 mm                          |
| Width                      | 45 mm                          |
| Depth                      | 92 mm                          |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °C  |
| Derating from              | 30 °C  |

**Connection type 2**

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