

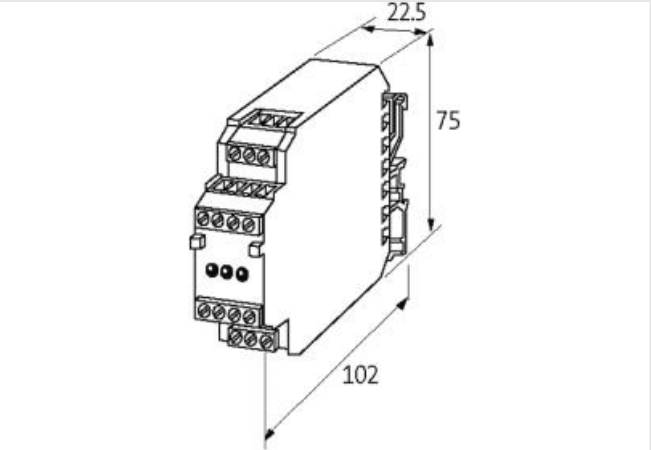
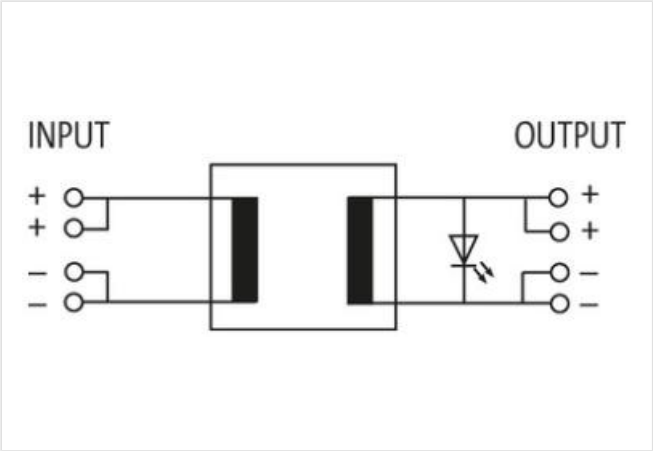
**MDD DC/DC-CONVERTOR SWITCH MODE**

IN: 24VDC OUT: 24V/0,3ADC

INPUT: 24 V DC  
OUTPUT: 24 V DC  
Output rating: 7 W  
Current: 0.3 A  
Condensation not permitted  
Restart after overload by removing supply voltage

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| 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      |
| customs tariff number | 85043121      |
| GTIN                  | 4048879079556 |
| Packaging unit        | 1             |

**Electrical data**

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

**Electrical data | Input**

|                                       |         |
|---------------------------------------|---------|
| Fuse protection primary side internal | 1,5 A   |
| Characteristic back-up fuse           | Inertia |
| Input voltage DC                      | 24 V    |
| Current input AC                      | 0,6 A   |

**Electrical data | Output**

|                           |         |
|---------------------------|---------|
| 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 max.       | 0,3 A   |
| Ripple max.               | 0,2 %   |

**Device protection | Electrical**

|                                        |      |
|----------------------------------------|------|
| Overload resistant                     | yes  |
| Short-circuit protected                | yes  |
| Insulation test voltage input - output | 4 kV |

**Mechanical data | Mounting data**

|                            |                                     |
|----------------------------|-------------------------------------|
| Mounting method            | geschnappt                          |
| Suitable for mounting type | Mounting rail TH35, G32, (EN 60715) |

**Environmental characteristics | Climatic**

|                            |       |
|----------------------------|-------|
| Operating temperature min. | 0 °C  |
| Operating temperature max. | 50 °C |

**Conformity**

|                       |            |
|-----------------------|------------|
| Low Voltage Directive | EN 61204-3 |
|-----------------------|------------|

**Connection type 1**

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