

## MICROSERIES

### MOZ 120V<sub>uc</sub> / 230VAC 1A

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

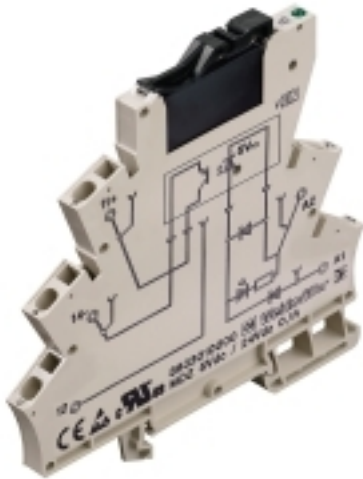
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Solid-state relays of the MICROSERIES are used for isolating and coupling digital signals.

They are characterised by the following features:

- 6.1 mm modular width
- Pluggable SSR
- Plug-in cross-connections at four potentials in input and output,
- innovative retention and ejection aid,
- LED operating indicator, reverse polarity protection diode, free-wheeling diode

#### General ordering data

|                     |                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Delivery status     | <b>This article will no longer be available in the future.</b>                                                                                                                                                       |
| Available until     | 2016-06-30                                                                                                                                                                                                           |
| Type                | MOZ 120V <sub>uc</sub> / 230VAC 1A                                                                                                                                                                                   |
| Order No.           | <a href="#">8651950000</a>                                                                                                                                                                                           |
| Version             | MICROSERIES, solid-state relays, 1 NO contact (Triac (zero-cross switch)), Rated control voltage: 120 V UC +10 % / -15 % , Rated switching voltage: 24...250 V AC, Continuous current: 1 A, Tension clamp connection |
| GTIN (EAN)          | 4032248551514                                                                                                                                                                                                        |
| Qty.                | 10 pc(s).                                                                                                                                                                                                            |
| Alternative product | <a href="#">1127580000</a>                                                                                                                                                                                           |

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**Technical data**
**Dimensions and weights**

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Width      | 6.1 mm | Width (inches)  | 0.24 inch  |
| Height     | 93 mm  | Height (inches) | 3.661 inch |
| Depth      | 94 mm  | Depth (inches)  | 3.701 inch |
| Net weight | 32.7 g |                 |            |

**Temperatures**

|                     |                                                |                       |                |
|---------------------|------------------------------------------------|-----------------------|----------------|
| Humidity            | 40 °C / 93 % rel. humidity,<br>no condensation | Operating temperature | -25 °C...50 °C |
| Storage temperature | -40 °C...60 °C                                 |                       |                |

**Probability of failure**

|      |           |
|------|-----------|
| MTTF | 300 Years |
|------|-----------|

**control side**

|                                  |                                  |                                |                      |
|----------------------------------|----------------------------------|--------------------------------|----------------------|
| Rated control voltage            | 120 V UC +10 % / -15 %           | Nominal control current        | 2.8 mA DC, 3.4 mA AC |
| Cut-in / dropout voltage         | 74 V / 66 V AC<br>70 V / 64 V DC | Status display on control side | Green LED            |
| Protective circuit, control side | RC element                       |                                |                      |

**Load side**

|                                               |                                          |                                               |               |
|-----------------------------------------------|------------------------------------------|-----------------------------------------------|---------------|
| Semiconductor type                            | 1 NO contact (Triac (zero-cross switch)) | Rated switching voltage                       | 24...250 V AC |
| Continuous current                            | 1 A                                      | Rated switching current                       | 1 A           |
| Switch-on delay                               | < 17 ms                                  | Switch-off delay                              | < 18 ms       |
| Voltage drop at max. load                     | ≤ 1 V                                    | Leakage current                               | < 1.5 mA      |
| Short-circuit-proof                           | No                                       | max. switching frequency (AC control voltage) | 3 Hz          |
| max. switching frequency (DC control voltage) | 3 Hz                                     |                                               |               |

**General data**

|                 |   |
|-----------------|---|
| No. of contacts | 1 |
|-----------------|---|

**Insulation coordination**

|                                                  |                                 |                                                               |                              |
|--------------------------------------------------|---------------------------------|---------------------------------------------------------------|------------------------------|
| Rated voltage                                    | 300 V                           | Pollution severity                                            | 2                            |
| Surge voltage category                           | III                             | Clearance and creepage distances for control side - load side | ≥ 5.5 mm                     |
| Dielectric strength for control side - load side | 3.75 kV <sub>eff</sub> / 1 min. | Dielectric strength to mounting rail                          | 4 kV <sub>eff</sub> / 1 min. |
| Impulse withstand voltage                        | 4 kV (1.2/50 µs)                | Protection degree                                             | IP20                         |

**Further details of approvals / standards**

|           |                     |                         |         |
|-----------|---------------------|-------------------------|---------|
| Standards | DIN EN 50178, UL508 | Certificate no. (cULus) | E141197 |
|-----------|---------------------|-------------------------|---------|

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## Technical data

### Connection data

|                                        |                          |                                        |                     |
|----------------------------------------|--------------------------|----------------------------------------|---------------------|
| Wire connection method                 | Tension clamp connection | Clamping range, rated connection       | 2.5 mm <sup>2</sup> |
| Clamping range, rated connection, min. | 0.5 mm <sup>2</sup>      | Clamping range, rated connection, max. | 4 mm <sup>2</sup>   |
| Blade size                             | 0.6 x 3.5 mm             |                                        |                     |

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC001504    | ETIM 4.0   | EC001504    |
| ETIM 5.0   | EC001504    | ETIM 6.0   | EC002055    |
| UNSPSC     | 30-21-18-01 | eClass 5.1 | 27-27-09-90 |
| eClass 6.2 | 27-27-09-90 | eClass 7.1 | 27-27-09-90 |
| eClass 8.1 | 27-27-09-90 | eClass 9.0 | 27-27-09-90 |
| eClass 9.1 | 27-37-10-14 |            |             |

### Product information

|                                 |                                                                   |
|---------------------------------|-------------------------------------------------------------------|
| Descriptive text technical data | Cross-connections and markers - refer to MICROSERIES Accessories. |
|---------------------------------|-------------------------------------------------------------------|

### Approvals

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

### Downloads

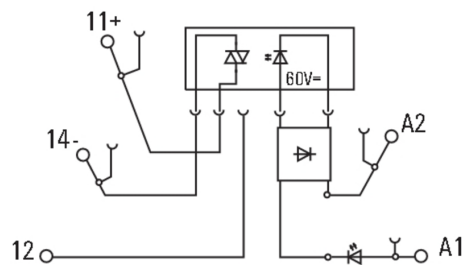
|                           |                       |
|---------------------------|-----------------------|
| Engineering data          | <a href="#">EPLAN</a> |
| <a href="#">3-D model</a> |                       |

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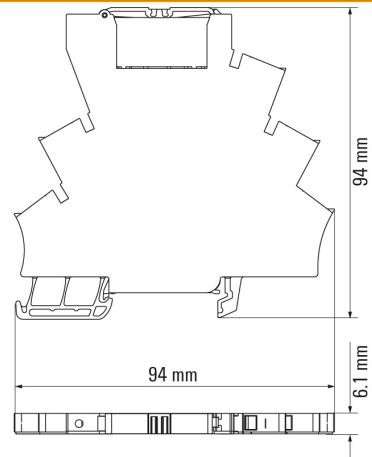
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## Drawings

### Wiring diagram



### Dimensioned drawing



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