

**MIRO Triac 110VAC/1x400VAC-10A IN: 110 VAC - OUT: 400 VAC / 10 A**

Triac 10 A  
115 V AC  
Screw plug-in terminals

**Image**

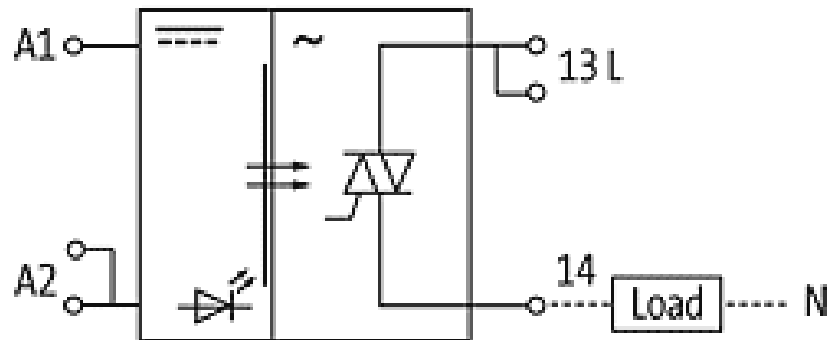
Vicarious picture

| <b>Input</b>                          |                                |
|---------------------------------------|--------------------------------|
| LED display                           | LED (green)                    |
| Voltage range ON                      | 70...150 V AC                  |
| Voltage range OFF                     | 0...25 V AC                    |
| Control current                       | approx. 9 mA                   |
| Control voltage                       | 115 V AC                       |
| <b>Output</b>                         |                                |
| Switching current                     | 100 mA/10 A (no derating)      |
| Switching voltage                     | 12...400 V AC                  |
| Saturation voltage (across output)    | <= 0.15 V AC                   |
| Leakage current (when output is open) | <= 1 mA                        |
| Switching time ON/OFF                 | 10/10 ms                       |
| Switching frequency                   | max. 20/1 Hz (resist./ind.)    |
| Surge                                 | 70 A                           |
| <b>General data</b>                   |                                |
| Temperature range                     | -20...+60 °C                   |
| Housing                               | Plastic black, flame retardant |
| Mounting method                       | DIN-rail mountable (EN 60715)  |
| Dimensions H x W x D x Da             | 76 x 38 x 80 x 7,5 mm          |
| <b>Commercial data</b>                |                                |
| Net weight                            | 150                            |
| Net weight                            | 150                            |
| Weight unit                           | gram                           |
| Basic unit                            | pc.                            |
| Customs tariff number                 | 85414090                       |
| Unit (piece)                          | 1                              |
| Limited value                         | 1                              |

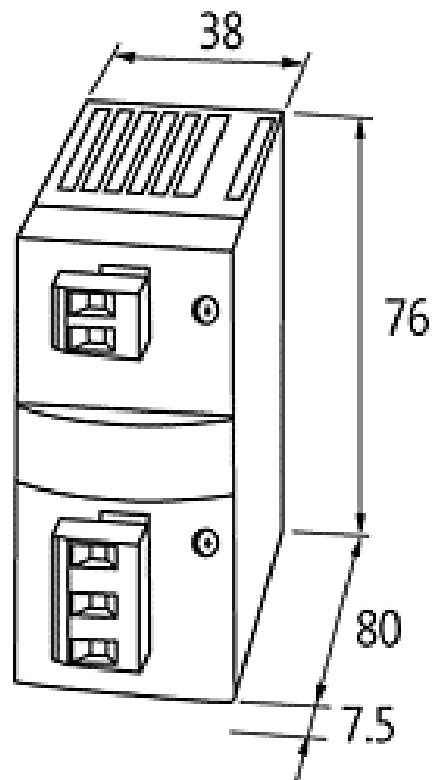
All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12

## Circuit diagram



## Dimension drawing



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