

**Latching relay 1NC+1NO 110/127V**

**Technical Features**

**Electric current**

|                               |      |
|-------------------------------|------|
| Rated current                 | 16 A |
| Quiescent current             | 6 mA |
| Acceptable current rating AC1 | 16 A |

**Capacity**

|                   |   |
|-------------------|---|
| Number of modules | 1 |
|-------------------|---|

**Connection**

|                                  |                          |
|----------------------------------|--------------------------|
| Type of contacts                 | 1NC+1NO                  |
| Cross-section flexible conductor | 1 - 6 mm <sup>2</sup>    |
| Cross-section rigid conductor    | 1.5 - 10 mm <sup>2</sup> |
| Number of contacts               | 1                        |

**Voltage**

|                              |             |
|------------------------------|-------------|
| Command voltage AC           | 110 - 127 V |
| Command voltage DC           | 48 - 48 V   |
| Command voltage 2            | 48 - 48 V   |
| Command voltage 1            | 110 - 110 V |
| Rated insulation voltage Ui  | 250 V       |
| Rated operational voltage Ue | 250 - 250 V |

**Frequency**

|           |            |
|-----------|------------|
| Frequency | 50 - 60 Hz |
|-----------|------------|

**Use conditions**

|                               |             |
|-------------------------------|-------------|
| Operating temperature         | -5 - 40 °C  |
| Storage/transport temperature | -40 - 80 °C |

**Connectivity**

|                    |                |
|--------------------|----------------|
| Type of connection | Screw terminal |
|--------------------|----------------|

**Power**

|                           |        |
|---------------------------|--------|
| Total power loss under IN | 1.20 W |
| Inrush power absorbed     | 25 VA  |

**Dimensions**

|        |          |
|--------|----------|
| Height | 83 mm    |
| Width  | 17.50 mm |
| Depth  | 63 mm    |

**Lighting**

|                                                 |        |
|-------------------------------------------------|--------|
| Max. load fluorescent lamp                      | 800 VA |
| Max. load fluorescent lamp parallel compensated | 900 VA |

**Equipment**

|                       |   |
|-----------------------|---|
| Number of NO contacts | 1 |
| Number of NC contacts | 1 |

**Sustainability**

|                 |     |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform    | Yes |