



EPN511

Latching relay 1NO 12V

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 | 1NO |
| Cross-section flexible conductor | 1 - 6 mm ² |
| Cross-section rigid conductor | 1.5 - 10 mm ² |
| Number of contacts | 1 |

Voltage

| | |
|------------------------------|-------------|
| Command voltage AC | 12 - 12 V |
| Command voltage DC | 0 - 0 V |
| Command voltage 1 | 12 - 12 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 | 0 |

Sustainability

| | |
|-----------------|-----|
| REAcH-SVHC free | Yes |
| RoHS conform | Yes |

Illustrations | Drawings

