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EPN528

91717 91117 91117

Latching relay 2NC+2NO 24V

Technical properties

| Functions | |
|--|-------------|
| Max. temporisation | 60 s |
| Configuration | |
| Number of modules | 2 |
| Main electrical features | |
| Rated operational voltage Ue | 250 / 400 V |
| Frequency | 50/60 Hz |
| Voltage | |
| Rated insulation voltage | 400 V |
| DC control voltage | 12 V |
| Command voltage AC | 24 V |
| | |
| Electric current | |
| Quiescent current | 6 mA |
| Rated current | 16 A |
| Dimensions | |
| Depth of installed product | 63 mm |
| Height of installed product | 83 mm |
| Width of installed product | 35 mm |
| Frequency | |
| Frequency | 50 to 60 Hz |
| Power | |
| Inrush power absorbed | 55 VA |
| Total power loss under IN | 2.4 W |
| Resistance | |
| Winding resistance | 6.4 Ω |
| Endurance | |
| Electrical durability at nominal load in AC21in operating cycles | 150000 |
| Number of mechanical operations | 500000 |
| Fluorescent bulbs control | |
| Max. power with fluorescent parallel lamps | 900 VA |

| Max. power with incandescent lamps | 1800 W |
|---|-----------------|
| | |
| Connection | |
| Connection cross-sect. flexible conductor | 1 / 6mm² |
| Number of contacts | 2 |
| Type of connection | with screw |
| Equipment | |
| Type of latching relay | electromechanic |
| Use | |
| Pulse duration | 50 ms |
| Standards | |
| European directive WEEE | concerned |
| Safety | |
| Protection index IP | IP20 |
| REACH conform | Yes |
| RoHS conform | Yes |
| Halogen free | No |
| Use conditions | |
| Operating temperature | -540 °C |
| Storage/transport temperature | -4080 °C |
| Manual operation possible | Yes |