A9C30815

impulse relay iTLI - 2P - 1NO+1NC - 16A - coil 110 VDC - 230...240 VAC 50/60Hz





Main

| Device application | Changeover relay |
|---------------------------|--|
| Range | Acti 9 |
| Product name | Acti 9 iTL |
| Product or component type | Impulse relay |
| Device short name | ITLi |
| Poles description | 2P |
| Pole contact composition | 1 NO + 1 NC |
| [In] rated current | 16 A |
| Network type | AC |
| Control circuit voltage | 110 V DC 230240 V AC 50/60 Hz 230240 V AC 50/60 Hz |

Complementary

| Network frequency | 50/60 Hz | |
|--------------------------------|---|---|
| [Ue] rated operational voltage | 250 V AC 50/60 Hz | |
| Control type | Coil deconnection Remote and manual control | |
| Control signal type | Impulse | _ |
| Switching frequency | 5 switching operations/minute 100 switching operations/day | _ |
| Impulse duration | 50 ms1 s | |
| Remote control type | Illuminated push-button 3 mA | |
| Local signalling | ON/OFF indication | |
| Mounting mode | Fixed | |
| Mounting support | DIN rail | |
| 9 mm pitches | 2 | _ |
| Height | 84 mm | _ |
| Width | 18 mm | |
| Depth | 60 mm | _ |
| Electrical durability | AC-22 : 100000 cycles AC-21 : 200000 cycles | |
| Product compatibility | IATEt IATLc IATLc+s IETL iTL 16 IATL4 IATLm IATLs IATLz | |

Environment

| standards | EN 669-1 EN 669-2-2 | |
|------------------------|----------------------------|--|
| product certifications | CCC GOST | |
| quality labels | CEBEC IMQ KEMA NF | |

| | VDE |
|---------------------------------------|----------------|
| noise level | <= 60 dB |
| tropicalisation | 2 |
| relative humidity | 95 % (55 °C) |
| ambient air temperature for operation | -2050 °C |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------------|---|
| RoHS (date code: YYWW) | Compliant - since 0910 - Schneider Electric declaration of conformity |
| REACh | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |

