

ELECTRONICS PRODUCTS > PLC RELAYS > 1C PLC RELAYS

KPR-SCS-48VDC-1C

Stock Keeping Unit (SKU): 271033

1 C/O PLC Relay

Commercial Information

| | |
|-------------------------------------|---------------------|
| Product Sales Code | 271033 |
| Package Unit | 10 pcs. |
| Customs Tariff Number | 853641900000 |
| Weight Per Unit Including Packaging | 0.03637 kg. |

Technical Information

Current Measurement Input

| | |
|-------------------------|--------------------------|
| Power Consumption | 0.35W DC |
| Nominal Voltage Un | 48VDC |
| Operating Voltage Range | (0.8 - 1.15) x Un |
| Isolation Voltage | 0.2 x Un |
| Integrated Rcz Filter | ---- |

Mechanical Properties

| | |
|--------------------|--|
| Weight G | |
| Packaging Quantity | |

Environmental Conditions

| | |
|----------------------------------|--------------------|
| Operating Temperature | -40°C +85°C |
| Storage Temperature | -40°C +85°C |
| Relative Humidity Non Condensing | 5% - 85% |

Connection Information

| | |
|--|------------------------------------|
| Connection Type | 1 C/O (SPDT) |
| Material | |
| Coil Voltage | 12VDC |
| Coil Impedance | 212x(1±10%) Ohm |
| Coil Consumption | 170mW |
| Operating Time | Maks. 10ms |
| Release Time | Maks. 5ms |
| Max Values Ac | 6A/250VAC;1500VA |
| Max Values Dc | 6A/30VDC;180W |
| Mechanical Operating Life No | = 10⁷ operations |
| Electrical Operating Life UI Approved 85C No | 3x10⁴ operations |
| Electrical Operating Life UI Approved 85C Nc | 1x10⁴ operations |

Dielectric Strength

| | |
|---------------------------------|-----------------------|
| Connections Between Relay Coils | 4000VAC 1 min. |
| Connections Between | 1000VAC 1 min. |