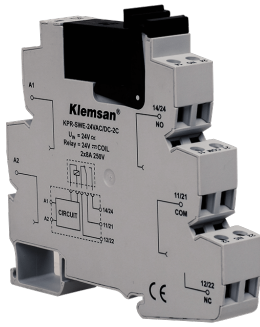


ELECTRONICS PRODUCTS > PLC RELAYS > 2C PLC RELAYS



## KPR-SWE-6VDC-2C

Stock Keeping Unit (SKU): 272504

2 C/O PLC Relay

### Commercial Information

Product Sales Code	<b>272504</b>
Package Unit	<b>10 pcs.</b>
Customs Tariff Number	<b>853641900000</b>

### Technical Information

#### CONNECTION DATA

Connection Type	<b>2 C/O (SPDT)</b>
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#### General

Connection Type	<b>Screw terminals / 2 C/O (SPDT)</b>
Protection Class	<b>IP20</b>
Weight G	<b>64</b>
Packaging Quantity	<b>10</b>
Case Width Mm	<b>14</b>
Mounting Type	<b>Rail Mount</b>
Max Cable Cross Section	<b>2,5</b>
Max Torque	<b>0,4Nm</b>
Insulation Resistance	<b>1000M Ohm (500VDC)</b>

#### Current Measurement Input

Power Consumption	<b>1W DC</b>
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Nominal Voltage Un	<b>6VDC</b>
Operating Voltage Range	<b>&gt; %80 x UN</b>
Isolation Voltage	<b>&lt; %40 x UN</b>
Integrated Rcz Filter	<b>----</b>

### Environmental Conditions

Operating Temperature	<b>-40°C +85°C</b>
Storage Temperature	<b>-40°C +85°C</b>
Relative Humidity Non Condensing	<b>%5 .. %85 (non-condensing)</b>

### Connection Information

Material	<b>AgSnO2</b>
Coil Voltage	<b>5V</b>
Coil Impedance	<b>62 x (1 ±10%) Ohm</b>
Coil Consumption	<b>---</b>
Operating Time	<b>15ms max.</b>
Release Time	<b>8ms max.</b>
Max Values Ac	<b>400VAC</b>
Max Values Dc	<b>300VDC</b>
Mechanical Operating Life No	<b>= 10<sup>7</sup> operations</b>
Electrical Operating Life UI Approved 85C No	<b>3x10<sup>4</sup> operations</b>
Electrical Operating Life UI Approved 85C Nc	<b>1x10<sup>5</sup> operations</b>

### Dielectric Strength

Connections Between Relay Coils	<b>5000VAC 1 min.</b>
Connections Between	<b>1000VAC 1 min.</b>

### Accessories And Components

Socket Type	<b>KPR-SWE-6VDC-2C (RELAY SOCKET)</b>
Socket Description	<b>PLC RELAY SOCKET (6VDC)</b>
Socket Order Number	<b>272505</b>
Socket Packaging Quantity	<b>10</b>
Relay Type	<b>6VDC Relay</b>

Relay Description	<b>Relay for 272504</b>
Relay Order Number	<b>095054</b>
Relay Packaging Quantity	<b>10 pcs.</b>
16 Way Jumper Type	--
16 Way Jumper Description	--
16 Way Jumper Order Number	--
16 Way Jumper Packaging Quantity	--
8 Way Jumper Type	<b>TK-KPR-S (KPR-SWE BRIDGE/8</b>
8 Way Jumper Description	<b>Plug in bridge - 8</b>
8 Way Jumper Order Number	<b>476 606</b>
8 Way Jumper Packaging Quantity	<b>25</b>
Switch 2 Way Jumper Packaging Quantity	--
Switch 2 Way Jumper Order Number	--
Switch 2 Way Jumper Description	--
Switch 2 Way Jumper Type	--
Dekafix Type	<b>DG 10/6T</b>
Dekafix Description	<b>Terminals Labels for interface relays</b>
Dekafix Order Number	<b>505 390</b>
Dekafix Packaging Quantity	<b>360</b>