

ELECTRONICS PRODUCTS > PLC RELAYS > 1C PLC RELAYS



KPR-SWE-12VAC/DC-2C

Stock Keeping Unit (SKU): 272520

2 C/0 PLC Relay

Commercial Information

Product Sales Code	272520
Package Unit	10 pcs.
Customs Tariff Number	853641900000

Technical Information

General	
Connection Type	Screw terminals
Protection Class	IP20
Weight G	64
Packaging Quantity	10
Case Width Mm	14
Mounting Type	Rail Mount
Max Cable Cross Section	2,5
Max Torque	0,4Nm
Insulation Resistance	1000M Ohm (500VDC)
Current Measurement Input	
Power Consumption	1W DC
Nominal Voltage Un	12VAC/DC
Operating Voltage Range	> %80 x UN
Isolation Voltage	< %40 x UN

Integrated Rcz Filter	----
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Environmental Conditions

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

Connection Information

Connection Type	2 C/O (SPDT)
Material	AgSnO2
Coil Voltage	12V
Coil Impedance	360 x (1 ±10%) Ohm
Coil Consumption	---
Operating Time	15ms max.
Release Time	8ms max.
Max Values Ac	400VAC
Max Values Dc	300VDC
Mechanical Operating Life No	= 10⁷ operations
Electrical Operating Life UI Approved 85C No	3x10⁴ operations
Electrical Operating Life UI Approved 85C Nc	1x10⁵ operations

Dielectric Strength

Connections Between Relay Coils	5000VAC 1 min.
Connections Between	1000VAC 1 min.

Accessories And Components

Socket Type	KPR-SWE-12ACV/VDC-2C (RELAY SOCKET)
Socket Description	PLC RELAY SOCKET (12AC/VDC)
Socket Order Number	272521
Socket Packaging Quantity	10
Relay Type	12ACV/VDC Relay
Relay Description	Relay for 272520
Relay Order Number	095053

Relay Packaging Quantity	10
16 Way Jumper Type	--
16 Way Jumper Description	--
16 Way Jumper Order Number	--
16 Way Jumper Packaging Quantity	--
8 Way Jumper Type	TK-KPR-S (KPR-SWE BRIDGE/8)
8 Way Jumper Description	Plug in bridge - 8
8 Way Jumper Order Number	476900
8 Way Jumper Packaging Quantity	25
Switch 2 Way Jumper Packaging Quantity	--
Switch 2 Way Jumper Order Number	--
Switch 2 Way Jumper Description	--
Switch 2 Way Jumper Type	--
Dekafix Type	DG 10/6T
Dekafix Description	Terminals Labels for interface relays
Dekafix Order Number	505 390
Dekafix Packaging Quantity	360