



Klemsan®

272504 KPR-SWE-6VDC-2C

2 C/O PLC Relay

General	
	Casing Width (mm) 14
	Connection Screw terminals
	Packing Units 10
Input	
	Nominal Voltage (Un) 6VDC
	Operating Voltage Range > %80 x UN
	Release Voltage < %40 x UN
	Integrated RCZ Filter —
Power Consumption	
	AC —
	DC <1W
Contact Characteristic	
	Type 2 C/O (SPDT)
	Material AgSnO2
	Coil Voltage 5V
	Coil Impedance 62 x (1 ±10%)Ω
	Coil Consumption —
	Operate Time 15ms max.
	Release Time 8ms max.
	Max. Ratings - AC 400VAC
	Max. Ratings - DC 300VDC
Mechanical Lifetime	
	NO ≥ 10 ⁷ operations
Electrical Lifetime Operations (UL approval, 85°C)	
	NO 3x10 ⁴ operations
	NC 1x10 ⁵ operations
General	
	Isolation Resistance 1000MΩ (500VDC)

Dielectric Strength	Between Relay Coil and Contacts	5000VAC 1 min.
	Between Contacts	1000VAC 1 min.
Ambient Conditions	Operating Temperature	-40°C .. +85°C
	Storing Temperature	-40°C +85°C
	Relative Humidity (No Condensation)	%5 .. %85 (non-condensing)
General	Protection Class	IP20
	Weight (g)	64
	Max. Cable Cross Section	2,5
	Max. Torque	0,4Nm
	Mounting Type	Rail Mount
Certificates	UL508, IEC EN 61984-2011, IEC EN 61947-1:2010	✓
Socket	Type	KPR-SWE-6VDC-2C (RELAY SOCKET)
	Definition	PLC RELAY SOCKET (6VDC)
	Order Number	272505
	Packing Units	10
Relay	Type	6VDC Relay
	Definition	Relay for 272504
	Order Number	095054
	Packing Units	10
Plug-In Bridge 16	Type	
	Definition	
	Order Number	
	Packing Units	
Plug-In Bridge 8	Type	TK-KPR-S (KPR-SWE BRIDGE/8)
	Definition	Plug in bridge - 8
	Order Number	476900
	Packing Units	25
Dekafix	Type	DG 10/6T
	Definition	Terminals Labels for interface relays
	Order Number	505390

Packing Units	360
---------------	-----

General

Schematics

Dimensions

Avrupa standartlarına uygunluk belgesi - CE Certificate

PLC Relay General Product Information

Order Info

272504 2 C/0 PLC Relay

© 2019 Klemsan A.Ş.
www.klemsan.com