



# Klemson®

## 270814 KPR-SCE-24VDC-1C

1 C/O PLC Relay

Input	Nominal Voltage (Un)	24VDC
	Operating Voltage Range	$(0.8 - 1.15) \times U_n$
	Release Voltage	$0.2 \times U_n$
	Integrated RCZ Filter	—
Power Consumption	AC	—
	DC	<0.2W
Contact Characteristic	Type	1 C/O (SPDT)
	Material	AgSnO <sub>2</sub>
	Coil Voltage	24VDC
	Coil Empedance	3390(1±15%)Ω
	Coil Consumption	170mW
	Operate Time	Maks. 10ms
	Release Time	Maks. 5ms
	Max. Ratings - AC	6A/250VAC;1500VA
	Max. Ratings - DC	6A/30VDC;180W
Mechanical Lifetime	NO	$\geq 10^7$ operations
Electrical Lifetime Operations (UL approval, 85°C)	NO	$3 \times 10^4$ operations
	NC	$1 \times 10^4$ operations
Dielectric Strength	Between Relay Coil and Contacts	4000VAC 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%
Certificates		UL508, IEC EN 61984-2011, IEC EN — 61947-1:2010
Socket	Type	KPR-SCE-24VDC-1C (RELAY SOCKET),KPR-SCE-24VDC-1C (RELAY SOCKET),KPR-SCE-24VDC-1C (RELAY SOCKET),KPR-SCE-24VDC-1C (RELAY SOCKET),KPR-SCE-24VDC-1C (RELAY SOCKET),KPR-SCE-24VDC-1C (RELAY SOCKET),KPR-SCE-24VDC-1C (RELAY SOCKET)
	Definition	PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC),PLC RELAY SOCKET (24VDC)
	Order Number	270 815,270 815,270 815,270 815,270 815,270 815,270 815,270 815
	Packing Units	10,10,10,10,10,10,10
Relay	Type	Slim Type 24VDC Relay
	Definition	Relay for 270 814 and 270 815
	Order Number	095 041
	Packing Units	10 pcs.
Plug-In Bridge 16	Type	TK-KPR-S (KPR-SCE BRIDGE/16)
	Definition	Plug - in bridge for 16 hole
	Order Number	476 605
	Packing Units	25 pcs.
Plug-In Bridge 8	Type	TK-KPR-S (KPR-SCE BRIDGE/8)
	Definition	Plug in bridge - 8
	Order Number	476 606
	Packing Units	50 pcs.
Plug-In Bridge 2	Definition	—
	Order Number	—
	Quantity	
	Type	—
Dekafix	Type	DG 10/6T
	Definition	Terminals Lebelns for interface relays
	Order Number	505 390
	Packing Units	360

## Order Info

270814 1 C/0 PLC Relay

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