

KPR-SCS-24VAC/DC-1C

Klemsan

271019

1 C/0 PLC Relay

Category: PLC Relays

Type: 1C PLC Relay

Group: Electronics Products

Commercial Information

Package Unit	10 pcs.
Customs Tariff Number	853641900000
Weight Per Unit Including Packaging	0,03637

Technical Information

CURRENT MEASUREMENT INPUT	
Nominal Voltage (Un)	24VAC/DC
Operating Voltage Range	$(0.8 - 1.15) \times Un$
Isolation Voltage	$0.2 \times Un$
Integrated RCZ Filter	---
Power Consumption	0.35W DC
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	= 10 ⁷ operations
Electrical Operating Life (UL approved, 85°C) NO	3x10 ⁴ operations
Electrical Operating Life (UL approved, 85°C) NC	1x10 ⁴ operations
DIELECTRIC STRENGTH	
Connections - Between Relay Coils	4000VAC 1 min.
Connections Between	1000VAC 1 min.