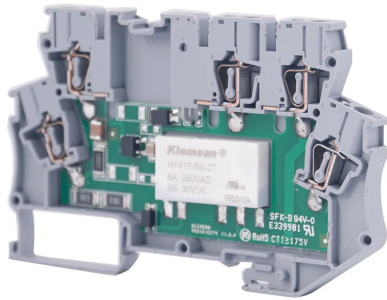


ELECTRONICS PRODUCTS > PLC RELAYS > INTEGRATED PLC RELAYS



KPR-CIE-48VDC-1C

Stock Keeping Unit (SKU): 271534

Integrated Interface relay module

Commercial Information

Product Sales Code	271534
Package Unit	10 pcs.
Customs Tariff Number	853641900000
Weight Per Unit Including Packaging	26 kg.

Technical Information

General	
Connection Type	Cage Clamp
Protection Class	IP20
Weight G	26
Packaging Quantity	10
Diagrams	---
DIMENSIONS	---
Case Width Mm	6,2
Mounting Type	Rail Mount
Max Cable Cross Section	2,5
Max Torque	0,4Nm
Insulation Resistance	1000M Ohm (500VDC)
Current Measurement Input	
Power Consumption	<0.35VA AC / <0.35W DC

Nominal Voltage Un	48VDC
Operating Voltage Range	0,8 x Un
Isolation Voltage	0,2 x Un
Integrated Rcz Filter	+

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	1 C/O
Material	AgSnO2
Coil Voltage	24VDC
Coil Impedance	147x(1± 10%) Ohm
Coil Consumption	170mW
Operating Time	10 ms max.
Release Time	5 ms max.
Max Values Ac	6A/250VAC; 1500VA
Max Values Dc	6A/30VDC; 180W
Mechanical Operating Life No	3x10⁷ operations
Electrical Operating Life UI Approved 85C No	3x10⁴ operations
Electrical Operating Life UI Approved 85C Nc	1x10⁴ operations

Dielectric Strength

Connections Between Relay Coils	4000VAC 1 min.
Connections Between	1000VAC 1 min.