

ELECTRONICS PRODUCTS > INDUSTRIAL RELAYS > KRG SERIES

KRG200615

Stock Keeping Unit (SKU): 820302

115 VAC, 2CO, 8A Industrial Relay

Commercial Information

Product Sales Code	820302
Package Unit	10 pcs.
Customs Tariff Number	853641900000
Weight Per Unit Including Packaging	0.014 kg.

Technical Information

PRODUCT SPECIFICATIONS	
Operating Temperature	-40°C ~ +85°C °C
ELECTRICAL SPECIFICATIONS	
Input Voltage	24 VAC
Relay Pick-Up Voltage (23 °C)	DC =
Relay Drop-Out Voltage (23 °C)	DC =
Coil Operating Power	AC (VA) = 1
Nominal Voltage	115 VAC
Coil Resistance	8100 Ohm
Nominal Voltage	VAC
Insulation Resistance	=1000M Ohm (500VDC)
ENVIRONMENTAL CONDITIONS	
Relative Humidity (Non-condensing)	%5 ~85
DIELECTRIC STRENGTH	

Between Relay Coil and Contacts	5000 VAC / 1 minute (leakage current 1mA) V/min
Between Relay Contacts	1000 VAC / 1 minute (leakage current 1mA) V/min
Operate Time	=10ms
Release Time	(at nom. voltage) = 5ms

CONTACT DATA	
Contact Type	2CO
Contact Material	Ağ Alaşım
Contact Rating	8A / 250VAC,30VDC
Mechanical Life	2000 x 10 ⁴ Cycles (18000 Ops/h)
Max. Switching Capacity	2000VA,240W
Min. Switching Capacity	170mW (17V/10mA)
Electrical Life - Rated Voltage 110 V / 85 °C	5.0mm: 2NO 8A; 2NC 4A 10 ⁵ cycles (85°C)
Electrical Life - Normal Temperature	5,0mm: 2NO 8A; 2NC 8A 5x10 ⁴ cycles (23°C)