



ELECTRONICS PRODUCTS > INDUSTRIAL RELAYS > KRB SERIES

## KRB300012LT

**Stock Keeping Unit (SKU):** 820230

*12VDC, 3CO, 10A, LED, TEST B.. Industrial Relay*

### Commercial Information

|                                     |                     |
|-------------------------------------|---------------------|
| Product Sales Code                  | <b>820230</b>       |
| Package Unit                        | <b>10 pcs.</b>      |
| Customs Tariff Number               | <b>853641900000</b> |
| Weight Per Unit Including Packaging | <b>0.086 kg.</b>    |

### Technical Information

#### PRODUCT FEATURES

|                       |                         |
|-----------------------|-------------------------|
| Operating Temperature | <b>-10°C ~ +70°C °C</b> |
|-----------------------|-------------------------|

#### ELECTRICAL FEATURES

|                       |                              |
|-----------------------|------------------------------|
| Input Voltage         | <b>12 VDC</b>                |
| Pick Up Voltage 23C   | <b>= %80</b>                 |
| Drop Out Voltage 23C  | <b>DC</b>                    |
| Coil Operating Power  | <b>DC (W) = 1,5</b>          |
| Nominal Voltage       | <b>12 VDC</b>                |
| Coil Resistance       | <b>96 Ohm</b>                |
| Nominal Voltage       | <b>VAC</b>                   |
| Insulation Resistance | <b>=1000 M Ohm (500 VDC)</b> |
| Led                   | <b>+</b>                     |

|             |   |
|-------------|---|
| Test Button | + |
| Diode       |   |

## General

|                               |  |
|-------------------------------|--|
| Maximum Operating Temperature |  |
|-------------------------------|--|

## Environmental Conditions

|                                  |          |
|----------------------------------|----------|
| Relative Humidity Non Condensing | %5 ~ %85 |
|----------------------------------|----------|

## Dielectric Strength

|                           |  |
|---------------------------|--|
| Between Contacts And Coil | <b>5000VAC / 1 min (leakage current 1mA) V/min</b> |
| Between Contacts          | <b>1000VAC / 1 min (leakage current 1mA) V/min</b> |
| Operate Time              | <b>(at nom. voltage) =20ms</b>                     |
| Release Time              | <b>(at nom. voltage) =20ms</b>                     |