

Áttekintés

Termék információ

**Single relay-DRPL-2C-L-D24-02A(H)-30010000039**

heavy currentpower relay,with changeover contact,two changeover contact,with indicator light,input voltage :24VDC

A termék előnyei

- Safe isolation between coil and contact
- The maximum power of the contact is 10A

Termék tanúsítás



Műszaki adatok

Termékrajz

3D modell

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Environmental data

Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage / transport)	-25 °C ... 55 °C
environment humidity	35%~85%RH

Coil side

Rated input voltage UN	24VDC
Typical input current under UN	37.5mA
Coil resistance	640Ω
Operating voltage	≤75%
Reset voltage	≥10%

Maximum allowable voltage	1.1
Power consumption under rated conditions	0.9W

Switch part (contact part)

Maximum contact voltage	AC240V DC28V
Maximum contact current	10A
Contact composition	2C
Contact mechanism	single
Contact material	Ag alloy
Contact resistance	$\leq 100\text{m}\Omega$
Action time	$< 20\text{ms}$
Reset time	$< 20\text{ms}$
Maximum switching frequency (mechanical)	18000 times/h
Maximum switching frequency (rated load)	1800 times/h
Insulation resistance	$\geq 100\text{M}\Omega$
Withstand voltage (between coil and contact)	1500VAC/1min
Withstand voltage (between different pole contacts)	1000VAC/1min
Withstand voltage (between contacts of the same pole)	1000VAC/1min
Shock proof	10G
Vibration resistant	10-55Hz
Electrical life	$> 1 \times 10^5$
Mechanical life	$> 1 \times 10^7$

Standards/Regulations

Standards/Regulations	IEC 61810-1 IEC 60664
insulation	Basic isolation
Protection level	IP50

Pollution level	3
Overvoltage category	III

Dimension

length	21.5mm
width	28mm
Height	36mm

Overview

Test voltage relay coil/relay contact	1500VAC/1min
Test voltage PDT/PDT	1000VAC/1min
Operation mode	100% work factor
Installation location	Arbitrary

Melléklet

Accessories

Relay socket	DPTF08A-3-02A(H)
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Üzleti adatok

Rendelészám	30010000039
Csomagolási egység	20
Minimális rendelési mennyiség	20
A termékek súlya (csomagolás nélkül)	40