概要

製品情報



Single relay-DRPS-1C-D24-06A(H)-30070000096

ultra thintyperelay,1 convert contact, bring instruct light ,with test lever,Rated control Voltage：24VDC, continued current：6A

製品の特長

☑Safe isolation between coil and contacts
☑The maximum power of the contact reaches 6A

製品認証

技術データ

製品チャート

3Dモデル

Coil side

Coil resistance	3388Ω
Power consumption at rated conditions	0.40W

Environmental data

Ambient temperature (operating)	-40 °C ... +85 °C
Ambient temperature (storage / transport)	-40 °C ... +85 °C
Environment humidity	35%~85%RH

Coil side

Rated input voltage UN	24VDC
Typical input current under UN	22mA
Operating voltage	≤75%

Reset voltage	≥10%
Maximum allowable voltage	1.1

Switch part (contact part)

Contact current maximum	6A
Maximum contact voltage	AC240V DC28V
Contact composition	1C
Contact mechanism	single
Contact material	Ag alloy
Action time	<20ms
Reset time	<10ms
Maximum switching frequency (mechanical)	18000 times/h
Maximum switching frequency (rated load)	1800 times/h
Insulation resistance	≥100MΩ
Withstand voltage (between coil and contact)	4000VAC/1min
Withstand voltage (between contacts of the same pole)	1000VAC/1min
Shock proof	10G
Vibration resistant	10-55Hz
Electrical life	>1×105
Mechanical life	>1×107

Standards/Regulations

Standards/Regulations	IEC 61810-1 IEC 60664
insulation	Basic isolation
Protection level	IP50
Pollution level	3
Overvoltage category	III

Dimension

high	15mm
length	28mm
width	5mm

Overview

Test Voltage Relay Coils/Relay Contacts	4000VAC/1min
Operation mode	100% work factor
Installation location	Arbitrary

アクセサリ

Accessories

Relay base	DPSF06A-E3-00A(H)

ビジネスデータ

注文番号	30070000096
パッキングユニット	20 STK
最小注文数量	20 STK
1個あたりの重量（梱包を含めない）	17g