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# PCFN-112D2M,000 Product Details



PCFN-112D2M,000
Active

## Power PC Board Relays



## **Product Highlights:**

- PCF Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 25 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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#### **Documentation & Additional Information**

#### **Product Drawings:**

• PCFN-D2M SPEC 000 CUSTOMER DRAWING (TIF, Japanese)

#### Catalog Pages/Data Sheets:

None Available

## **Product Specifications:**

None Available

#### **Application Specifications:**

None Available

#### **Instruction Sheets:**

None Available

#### **CAD Files:**

None Available

## Additional Information:

Product Line Information

#### Related Products:

• <u>Tooling</u>

# List all Documents

Product Features (Please use the Product Drawing for all design activity)

## **Product Type Features:**

• <u>Termination Type</u> = Through Hole

#### **Electrical Characteristics:**

- Contact Current Rating (Amps.) = 25
- Coil Resistance (?) = 160
- <u>Coil Power, Nominal (mW)</u> = 900
- Actuating System = DC
- <u>Input Voltage (VDC)</u> = 12

## **Body Related Features:**

•  $\underline{Series} = PCF$ 

#### **Contact Related Features:**

- Mounting Options = PC Board
- Enclosure = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = PCB
- <u>Contact Material</u> = Silver Tin Oxide
- Approx. Dimensions (L x W x H) (nm [in]) = 30.40 x 16.00 x 26.50 [1.197 x .630 x 1.044]
- Approved Standards = UL Recognized, TUV Approved, CSA Certified

#### **Configuration Related Features:**

- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- <u>Coil Magnetic System</u> = Monostable
- <u>Coil Suppression Diode</u> = Without
- <u>Coil Selection Criteria</u> = Nominal Voltage
- Coil Latching = Without
- <u>LED Indicator</u> = Without

### **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

#### Other:

● Brand = OEG