

PCFN-112D2M,000 Product Details



PCFN-112D2M,000 (PCFN-112D2M)

TE Part Number: 3-1419153-5

 **Active**

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Industrial Relays (General Purpose)

 [Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

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:

- [Tooling](#)

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

Product Type Features:

- [Termination Type](#) = Through Hole

Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 25
- [Coil Resistance \(Ω\)](#) = 160
- [Coil Power, Nominal \(mW\)](#) = 900
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 12

Body Related Features:

- [Series](#) = PCF

Contact Related Features:

- [Mounting Options](#) = PC Board
- [Enclosure](#) = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = PCB
- [Contact Material](#) = Silver Tin Oxide
- Approx. Dimensions (L x W x H) (mm [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
- [Coil Magnetic System](#) = Monostable
- [Coil Suppression Diode](#) = Without
- [Coil Selection Criteria](#) = Nominal Voltage
- Coil Latching = Without
- [LED Indicator](#) = Without

Industry Standards:

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

Other:

- Brand = OEG