



1-368028-2 Product Details

**1-368028-2**

TE Internal Number: 1-368028-2

Active

Timer Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Timer Products Product Line
- Standard Power-Timer Series
- Wire-to-Board
- Applies To Printed Circuit Board
- Contact

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Additional Information:

- [Product Line Information](#)

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

- Product Line = Timer Products
- [Product Type](#) = Contact
- PCB Mount Retention = Without

Electrical Characteristics:

- Contact - Rated Current (A) = 30
- Operating Voltage Reference = DC

Termination Features:

- Termination Method to PC Board = Solder

Dimensions:

- Mating Area Interface Dimensions (mm [in]) = 4.80 x 0.80 [.189 x .031], 5.80 x 0.80 [.228 x .031], 6.30 x 0.80 [.248 x .031]
- Tail Length (mm [in]) = 3 [0.118]

Contact Features:

- Contact Type = Socket
- Contact Design = Flat, Steel Cantilever Spring
- Contact Base Material = CuNiSi
- Contact Plating, Mating Area, Material = Pre-Tin
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.8 [31.49]

Configuration Features:

- GET 0.64 Connector System = No
- Single Wire Sealing System = No

Industry Standards:

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

Environmental:

- Operating Temperature (°C [°F]) = -40 - +130 [-40 - +266]

Conditions for Usage:

- Applies To = Printed Circuit Board

Operation/Application:

- Application Use = Wire-to-Board

Packaging Features:

- Packaging Method = Reel
- Packaging Quantity = 2,000

Other:

- Series = Standard Power-Timer
- Brand = TE Connectivity

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