

CAD Files:

- None Available

[List all Documents](#)
Product Features (Please use the Product Drawing for all design activity)
Product Type Features:

- Product Line = Timer Products
- Series = 2.5 mm System, USCAR
- [Product Type](#) = Contact
- Termination Method to Wire/Cable = Crimp
- Wire/Cable Type = Discrete Wire
- Insulation Support = With

Termination Features:

- Wire/Cable Size (AWG) = 16
- Wire/Cable Size (mm²) = 1.25 - 1.4

Dimensions:

- Mating Area Interface Dimensions (mm [in]) = 2.79 x 0.79 [.110 x .031]

Body Features:

- Single Wire Sealing System = Yes

Contact Features:

- Contact Type = Socket
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Bright Tin
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.8 [31.49]

Configuration Features:

- GET 0.64 C

Industry Standards:

- [RoHS/ELV Compliance](#)
- [Lead Free Solder](#)
- [RoHS/ELV Compliance](#)

Environmental:

- Operating Temperature

Conditions for Use:

- Applies To =
- Accepts Wire Size [0.074 - 0.080]

Operation/Application:

- Application

Packaging Features:

- Packaging Method
- Packaging Quantity

Other:

- Brand = TE
- Comment = additional information

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