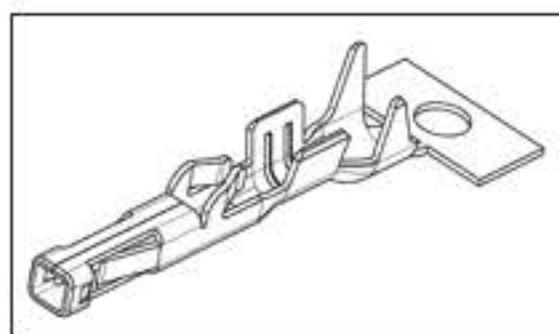




2106123-4 Product Details

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2106123-4

TE Internal Number: 2106123-4

 [Preliminary](#)

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SlimSeal Solid State Lighting (SSL) Connectors

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

Product Highlights:

- Contact
- Applies To Wire/Cable
- Contact Current Rating, Max = 5 A
- Operating Temperature = -40 - 105 °C
- Length (X-Axis) = 13.29 mm

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [CONTACT, RECEPTACLE, CRIMP SNAP-IN SLIM SEAL SSL](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version 10)
- [3D Model](#) (IGES, Version 10)
- [3D Model](#) (STEP, Version 10)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Contact
- Strain Relief = With
- Wire/Cable Type = Discrete Wire
- Termination Method to Wire/Cable = Crimp
- Make First / Break Last = No

Electrical Characteristics:

- Contact Current Rating, Max (A) = 5

Termination Features:

- Wire/Cable Size (AWG) = 18 - 20
- Tool-less Wire Termination = No

Dimensions:

- Profile Height (Y-Axis) (mm [in]) = 1.37 [0.054]

Body Features:

- Length (X-Axis) (mm [in]) = 13.29 [0.523]
- Width (Z-Axis) (mm [in]) = 1.47 [0.058]
- Strain Relief Type = Insulation Crimp

Contact Features:

- Contact Type = Socket
- Contact Plating, Mating Area, Material = Gold
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.381 [15]
- Stamped and Formed = Yes

Configuration Features:

- Pre-Designed Cables Available = No

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Environmental:

- Operating Temperature (°C [°F]) = -40 - +105 [-40 - +221]

Conditions for Usage:

- Applies To = Wire/Cable
- Accepts Wire Insulation Diameter, Range (mm [in]) = 1.70 - 2.10 [0.067 - 0.083]
- Glow Wire Rating = Not Approved
- UV Exposure Rated = No

Packaging Features:

- Packaging Method = Reel

Other:

- Brand = Tyco Electronics

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