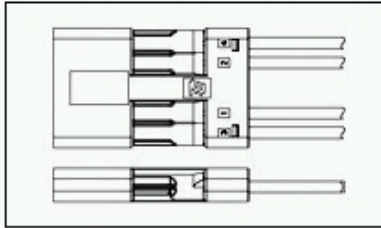


2106391-4 Product Details



2106391-4

TE Internal Number: 2106391-4



SlimSeal Solid State Lighting (SSL) Connectors

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

Product Highlights:

- Cable Assembly
- Wire-to-Wire
- 3.50 mm Centerline
- Operating Voltage = 250 VAC
- 250 VDC Operating Voltage

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Cable Assembly
- Strain Relief = Without
- Sealed = Yes
- Wire/Cable Type = Discrete Wire
- Keyed = Yes
- Make First / Break Last = No

Mechanical Attachment:

- Mating Retention Type = Latch

Electrical Characteristics:

- Operating Voltage (VAC) = 250
- Operating Voltage (VDC) = 250

Termination Related Features:

- Wire/Cable Size (AWG) = 18

Body Related Features:

- Centerline (mm [in]) = 3.50 [0.137]
- Number of Positions = 4
- [Number of Rows](#) = 1
- Length (X-Axis) (mm [in]) = 35.30 [1.389]
- Width (Z-Axis) (mm [in]) = 14.40 [0.567]
- Profile Height (Y-Axis) (mm [in]) = 6.02 [0.237]
- Post-Mating Assembly Measurement (mm [in]) = 21.8 [0.858]
- Mating Retention = With
- Cable Length (mm [in]) = 101.60 [4.000]

Contact Related Features:

- Contact Type = Tab
- Contact Plating, Mating Area, Material = Tin

Housing Related Features:

- Connector Style = Receptacle
- Mating Alignment = With
- Housing Material = Polycarbonate GF
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- IP Dust Sealing Level = 6
- IP Water Sealing Level = 7
- RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:

- Circuit Identification Feature = With

Conditions for Usage:

- Operating Temperature (°C [°F]) = -40 - +105 [-40 - +221]
- Lighting Interconnect Level = Level 2
- Glow Wire Rating = No
- UV Exposure Rated = No

Operation/Application:

- Application Use = Wire-to-Wire

Packaging Related Features:

- Packaging Method = Bulk

Other:

- Brand = Tyco Electronics



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