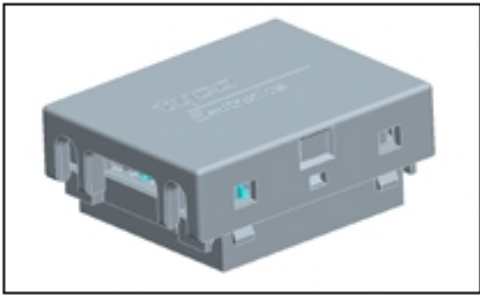


5-293172-2 Product Details



5-293172-2

TE Internal Number: 5-293172-2
Active

 [View 3D PDF](#)

Ballast Products & LED Interconnections

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

Product Highlights:

- Product Category = Connectors - Printed Circuit Board
- Product Classification = Connectors - Specialty
- Wire Tap/Splice
- Connector Type = Solid State LED Lighting
- Receptacle

[View all Features](#)

 [Live Product Chat](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [4 POS. SEALED CONNECTOR FOR SOLID STATE LED LIGHTING...](#) (PDF, Italian)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [4 pos. wire to wire IDC connector](#) (PDF, Italian)

Application Specifications:

- None Available

Instruction Sheets:

- [LOW COST PLASTIC APPLICATOR P/N 293220-1 \(FOR 4 POS....](#) (PDF, Italian)

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

- [2D Drawing](#) (DXF, Version B1)
- [3D Model](#) (IGES, Version B1)
- [3D Model](#) (STEP, Version B1)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Category = Connectors - Printed Circuit Board
- Product Classification = Connectors - Specialty
- Product Type = Wire Tap/Splice
- Connector Type = Solid State LED Lighting
- Gender = Receptacle
- Number of Positions = 4
- Insertion Force = Standard
- Sealed = Yes

Mechanical Attachment:

- Surface Mountable = No

Termination Related Features:

- Wire Size (AWG) = 18 – 20

Body Related Features:

- Number of Signal Positions = 4

Contact Related Features:

- Contact Plating = Pre-Tinned
- Contact Base Material = Phosphor Bronze

Housing Related Features:

- Housing Material = PC
- Housing Flammability Rating = UL 94V-0
- Housing Color = Light Blue

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

Conditions for Usage:

- Terminate To = Flat Ribbon Cable, Wire

Other:

- Brand = AMP