



2-2129345-1 Product Details

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2-2129345-1

TE Internal Number: 2-2129345-1

Active

Battery Interconnection System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Type of Connector = DC Jack
- 5 Positions

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [DC POWER JACK CONNECTOR DIP TYPE \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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Feedback

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Housing
- Type of Connector = DC Jack
- [Mount Angle](#) = Right Angle
- [PCB Mount Retention](#) = With
- PCB Mount Retention Type = Grounding Plates

Mechanical Attachment:

- Mount = Printed Circuit Board

Electrical Characteristics:

- Voltage Rating (VDC) = 25

Termination Features:

- Termination Post Length (mm [in]) = 1.20 [0.047]

Contact Features:

- Solder Tail Contact Plating = Matte Tin
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold

Housing Features:

- Connector Style = Receptacle
- [Housing Material](#) = Thermoplastic - GF
- Housing Color = Black

Configuration Features:

- [Number of Positions](#) = 5

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- UL Flammability Rating = UL 94V-0

Other:

- Brand = TE Connectivity

Corporate Information

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