



# 1-2129458-1 Product Details

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**1-2129458-1**

TE Internal Number: 1-2129458-1

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

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### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

## 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]) = 1.40 [0.055]

### 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

Feedback

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