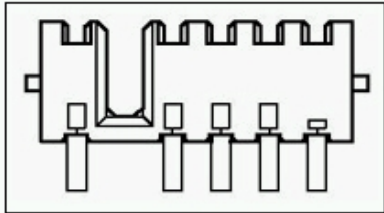


1747367-1 Product Details



1747367-1

TE Internal Number: 1747367-1

Active

View 3D PDF

Battery Interconnection System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Receptacle
- Type of Connector = Battery Interconnect

View all Features

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- RECEPTACLE ASSEMBLY 2.5mm PITCH BATTERY CONNECTOR (PDF, Japanese)

Catalog Pages/Data Sheets:

- 2 PIECE POWER CONNECTORS grq 4-1773458-1 (PDF, English)

Product Specifications:

- 2.5mm Pitch Battery Connector (PDF, Japanese)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version 0)
- 3D Model (IGES, Version 0)
- 3D Model (STEP, Version 0)

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 Type = Connector
- Connector Type = Housing
- Type of Connector = Battery Interconnect
- Mount Angle = Vertical
- Mounting Holes = Without
- Mount = Printed Circuit Board
- PCB Mount Style = Through Hole

Electrical Characteristics:

- Voltage (VAC) = 30

Body Related Features:

- Number of Positions = 5
- Centerline (mm [in]) = 2.50 [0.098]
- Offset = No

Contact Related Features:

- Contact Type = Receptacle
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold

Housing Related Features:

- Connector Style = Receptacle
- Housing Material = Thermoplastic - GF
- Housing Color = Black

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

BOOKMARK

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