

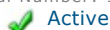


1932076-1 Product Details



1932076-1

TE Internal Number: 1932076-1



Battery Interconnection System

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Socket
- Type of Connector = Leaf Spring Battery Connector

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Documentation & Additional Information

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Additional Information:

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Housing
- Type of Connector = Leaf Spring Battery Connector
- [Mount Angle](#) = Vertical
- [PCB Mount Retention](#) = With
- [Mounting Holes](#) = Without
- PCB Mount Retention Type = Solder Peg
- PCB Mount Style = Surface Mount

Mechanical Attachment:

- Mount = Printed Circuit Board

Body Features:

- [Offset](#) = No

Contact Features:

- Contact Type = Socket
- Solder Tail Contact Plating = Gold Flash
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold

Housing Features:

- Connector Style = Receptacle
- [Centerline \(mm \[in\]\)](#) = 3.00 [0.118]
- [Housing Material](#) = Liquid Crystal Polymer (LCP)
- Housing Color = Black

Configuration Features:

- [Number of Positions](#) = 3

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

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