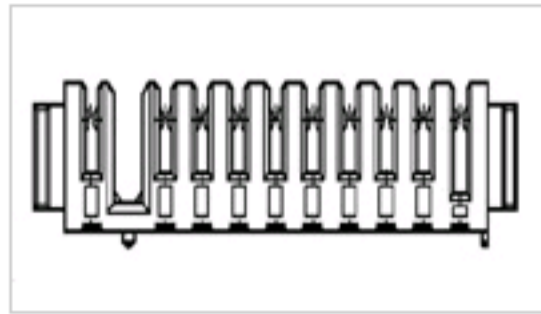


1-1473776-7 Product Details

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Battery Interconnection System

2.5MM PITCH BATTERY REC ASSEMBLY SMT TYP

1-1473776-7

TE Internal Number: 1-1473776-7

Active
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Product Highlights [View All](#)

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

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Connector Type	Housing
Type of Connector	Battery Interconnect
Mount Angle	Right Angle
Mounting Holes	With
PCB Mount Style	Surface Mount

Mechanical Attachment	
Mount	Printed Circuit Board

Electrical Characteristics	
Voltage (VAC)	30

Body Features	
Offset	No

Contact Features	
Contact Type	Socket
Solder Tail Contact Plating	Tin
Contact Base Material	Copper Alloy
Contact Plating, Mating Area, Material	Select Gold Flash

Housing Features	
Connector Style	Receptacle
Centerline (mm [in])	2.50 [0.098]
Housing Material	PA6T
Housing Color	Black

Configuration Features	
Number of Positions	10

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Reflow solder capable to 245°C
RoHS/ELV Compliance History	Converted to comply with RoHS directive
UL Flammability Rating	UL 94V-0

Other	
Brand	AMP

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