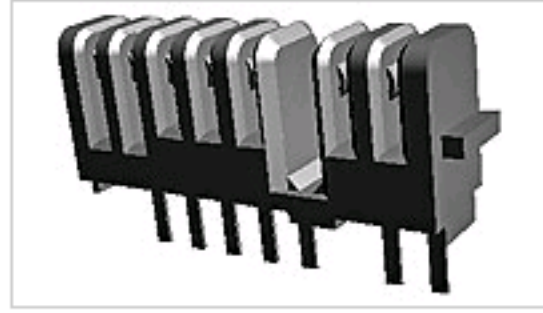




# 1-2229293-1 Product Details

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## Battery Interconnection System

2mm pitch Battery Rec. Assy. 7Pos. H=4.0

**1-2229293-1** ✔

TE Internal Number: 1-2229293-1

**Product Highlights** [View All](#)

- Connector
- Connector Assembly
- 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 <span>?</span>	Connector
Connector Type	Connector Assembly
Type of Connector	Battery Interconnect
Mount Angle <span>?</span>	Vertical
PCB Mount Retention <span>?</span>	Without
PCB Mount Style	Surface Mount
Mechanical Attachment	
Mount	Printed Circuit Board
Electrical Characteristics	
Voltage Rating (VDC)	30
Current Rating (A)	6
Dimensions	
Height Above PC Board (mm [in])	4.00 [0.157]
Body Features	
Voltage Key <span>?</span>	Keyless
Contact Features	
Contact Type	Socket
Solder Tail Contact Plating	Tin over Nickel
Contact Base Material	Copper Alloy
Contact Plating, Mating Area, Material	Gold

Housing Features	
Connector Style	Receptacle
Centerline (mm [in]) <span>?</span>	2.00 [0.079]
Housing Material <span>?</span>	Thermoplastic
Housing Color	Black
Configuration Features	
Number of Positions <span>?</span>	7
Industry Standards	
RoHS/ELV Compliance <span>?</span>	RoHS compliant, ELV compliant
Lead Free Solder Processes <span>?</span>	Not reviewed for lead free solder process
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tray/Box
Packaging Quantity	72
Other	
Brand	TE Connectivity

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