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Part Number: 0787328021

Status: Active

Overview: Compression Connectors

Description: Compression Connector, Staggered contacts, 1.63mm Working Height, 8 Circuits

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Packaging Specification PK-78732-801-001 (PDF)

General

Product Family PCB Headers Series 78732

Application Board-to-Board, Signal

Comments Contacts are staggered. Refer to sales drawings for

varying pitch distances

Overview <u>Compression Connectors</u>

Product Name Battery Connector, Compression Connector

UPC 887191246055

Physical

Breakaway No
Circuits (Loaded) 8
Circuits (maximum) 8
Color - Resin Black
Durability (mating cycles max) 20
Glow-Wire Capable No
Lock to Mating Part None

Material - Metal Titanium Copper

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin Liquid Crystal Polymer

Net Weight0.056/gNumber of Rows2OrientationVertical

Packaging Type Embossed Tape on Reel Pitch - Mating Interface 1.00mm, 2.00mm, 3.00mm

Plating min - Mating 0.381µm

Temperature Range - Operating -40° to +85°C

Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A Voltage - Maximum 30V

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-78732-801-001 Sales Drawing SD-78732-821



EU ELV Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC
Not Contained Per ECHA_01_2020 (16
January 2020
Halogen-Free

Status Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

78732 Series

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