

Part Number: 5046222412

Product Description: SlimStack Board-to-Board Plug, 0.35mm Pitch, SSB6 Standard Series, 0.60mm Mated Height, 2.00mm Mated

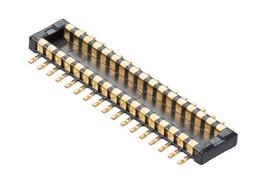
Width, 24 Circuits

Series Number: 504622

Status: Obsolete

Product Category: Board-to-Board

Connectors



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
Category	Board-to-Board Connectors
Series	504622
Description	SlimStack Board-to-Board Plug, 0.35mm Pitch, SSB6 Standard Series, 0.60mm Mated Height, 2.00mm Mated Width, 24 Circuits
Series Name	0.35, SSB6
Application	Board-to-Board
Component Type	PCB Header
Product Name	SlimStack
UPC	191128130424

Electrical

Current - Maximum per Contact	0.3A
Voltage - Maximum	50V AC (RMS)/DC

Physical

No
24
24
Black
30
No
0.60mm
2.00mm
Copper Alloy
Gold
Gold
Liquid Crystal Polymer
6.610/mg
2
Vertical
Embossed Tape on Reel
No
Yes

Pitch - Mating Interface	0.35mm
Pitch - Termination Interface	0.35mm
Plating min - Mating	0.100µm
Plating min - Termination	0.050µm
Polarized to Mating Part	No
Polarized to PCB	No
Temperature Range - Operating	-40° to +85°C
Termination Interface Style	Surface Mount

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