

Part Number: <u>1717222101</u>

Product Description : zQuad Small Form Factor Pluggable Plus (zQSFP+) Stacked Integrated 2-by-2 Connector and Cage with Metal EMI Gasket, Gold (Au)

Over Nickel Plated

Series Number: 171722

Status: Active

Product Category: High-Speed I/O Connectors



Documents & Resources

Drawings

1717222101 sd.pdf

PK-171565-0001-001.pdf

EE-171081-3000-001.pdf

<u>SP-171081-3000-001.zip</u>

Specifications

AS-171565-0002-001.pdf

PS-171565-0001-001.pdf

TS-171565-0001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	High-Speed I/O Connectors
Series	171722
Description	zQuad Small Form Factor Pluggable Plus (zQSFP+) Stacked Integrated 2- by-2 Connector and Cage with Metal EMI Gasket, Gold (Au) Over Nickel Plated
Application	Board-to-Board, Module-to-Board, Wire-to-Board
Component Type	Receptacle
Product Name	zQSFP Plus,zQSFP+
Туре	Pluggable
UPC	887191735368

Agency

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Electrical

Current - Maximum per Contact	0.5A
Data Rate	28.0 Gbps
Grounding to Panel	Yes

Shield Type	EMI Gasket
Voltage - Maximum	30V AC (RMS)/DC

Physical

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Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
QSFP Cable Assemlies	<u>74757</u>

Application Tooling

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