This document was generated on 08/26/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1000141345
Status: Active
Overview: zQSFP+ and QSFP+ Integrated Product Solutions
Description: zQSFP+ Cage, 1-by-1 with Spring Fingers, NET Heatsink, 1 Rear Pin



Series image - Reference only

Documents:

- Drawing (PDF)
- 3D Model
- 3D Model (PDF)
- Product Specification 1000140001-PS (PDF)
- Product Specification PS-100014-0001-001 (PDF)
- Application Specification 1000140001-AS (PDF)
- Packaging Specification PK-100014-1342-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link	200214-1110

General

Product Family	EMI Cages
Series	100014
Application	Module-to-Board
Component Type	Cage Assembly
Overview	zQSFP+ and QSFP+ Integrated Product Solutions
Product Name	zQSFP Plus, zQSFP+
UPC	887191557106

Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Stainless Steel
Net Weight	11.075/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	1
Termination Interface: Style	3D Through Hole-Compliant Pin
Thermal Height	NET
Thermal Solutions	Pin Field

Material Info

Reference - Drawing Numbers

Application Specification	1000140001-AS
Packaging Specification	PK-100014-1342-001
Product Specification	1000140001-PS, PS-100014-0001-001
Sales Drawing	1000141200-ASY

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2021)4569-DC (8 July 2021)

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
100014 Series

Mates With
74757 , 111040 QSFP+ Cable Assemblies, 74763 QSFP+ Loopback Adapter, 111114 zQSFP+ Cable

Use With
170432 zQuad Small Form Factor Pluggable Plus (zQSFP+) Assembly

This document was generated on 08/26/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION