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Part Number: [1000171443](#)
Status: **Active**
Overview: zQSFP+ and QSFP+ Integrated Product Solutions
Description: zQSFP+ Cage, 1-by-4 with Spring Fingers, with PCI Heatsink, Double Lightpipes, No Rear Pins

Documents:

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

Application tooling part link

Application Tooling Part Link 200214-1145

General

| | |
|----------------|---|
| Product Family | EMI Cages |
| Series | 100017 |
| Application | Module-to-Board |
| Component Type | Cage Assembly |
| Overview | zQSFP+ and QSFP+ Integrated Product Solutions |
| Product Name | zQSFP Plus, zQSFP+ |
| UPC | 887191557601 |

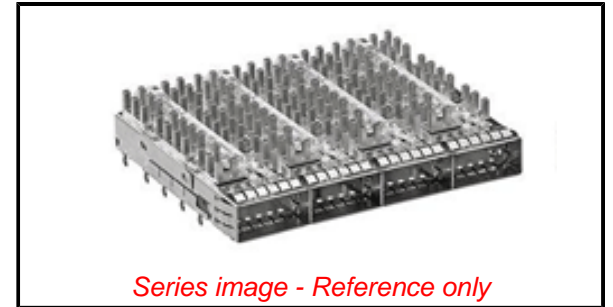
Physical

| | |
|------------------------------|-------------------------------|
| EMI Panel / Bezel Mount | Spring Fingers |
| Light Pipes per Port | 2 |
| Material - Metal | Stainless Steel |
| Net Weight | 38.797/g |
| Orientation | Horizontal |
| Packaging Type | Tray |
| Port Configuration | 1x4 |
| Rear Legs | 0 |
| Termination Interface: Style | 3D Through Hole-Compliant Pin |
| Thermal Height | PCI |
| Thermal Solutions | Pin Field |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------------|-----------------------------------|
| Application Specification | 1000140001-AS |
| Application Tooling Documents | 2002141145-000 |
| Product Specification | 1000140001-PS, PS-100014-0001-001 |
| Sales Drawing | 1000171200-SD |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[100017 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

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Insertion Tool for
ZQSFP+ 1-by-4
Cages with Press-Fit
PC Tails

[2002141145](#)

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