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Part Number: [1000151640](#)
Status: **Active**
Overview: zQSFP+® Interconnect System
Description: zQSFP+ 1x2 Cage Assembly with Spring Fingers, Closed Top, No Rear Pins, No Heat Sink, No Light Pipes

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-100015-1640 \(PDF\)](#)
[Product Specification 1000140001-PS \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification 1000140001-AS \(PDF\)](#)

General

Product Family	EMI Cages
Series	100015
Application	Module-to-Board
Application Tooling Part Link	200214-0106
Component Type	Cage Assembly
Overview	zQSFP+® Interconnect System
Product Name	zQSFP Plus, zQSFP+
UPC	887191464855

Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Stainless Steel
Net Weight	10.010/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x2
Rear Legs	0
Termination Interface: Style	3D Through Hole-Compliant Pin
Thermal Height	N/A
Thermal Solutions	Closed Top

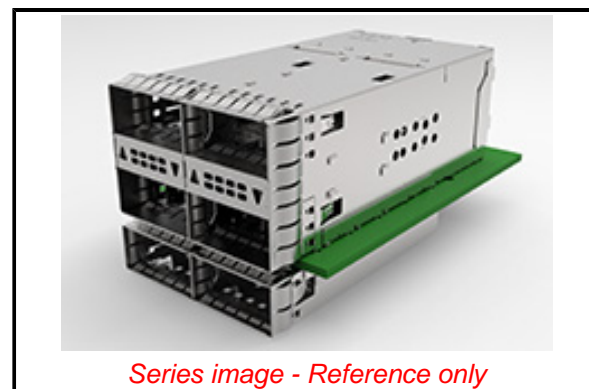
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	1000140001-AS
Packaging Specification	PK-100015-1640
Product Specification	1000140001-PS
Sales Drawing	1000151640-000, SD-100015-1640



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[100015](#) 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 #

1-by-2 Multi-Port 2002140106
Insertion Tool for
zQSFP+ Connector
with Press-fit PC
Tails

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