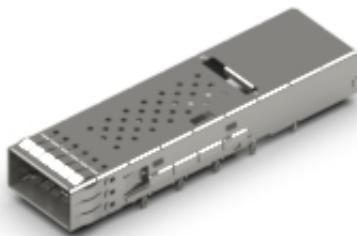




Part Number : 2031433243

Product Description : QSFP-DD Cage Assembly, 1-by-1, Closed Top, Spring Fingers, No Rear Legs, with Press-Fit Pins, Robust



Series Number : 203143

Status : Active

Product Category : High-Speed Pluggable EMI Cages

---

## Documents & Resources

### Drawings

[Drawing 2031433243\\_sd.pdf](#)

### 3D Models and Design Files

[3D Model PDF 2031433243.pdf](#)

[3D Model 2031433243\\_stp.zip](#)

### Specifications

[Application Specification 2031430001-000.pdf](#)

[Product Specification 2031430001-PS.pdf](#)

[Test Summary 2031430005-000.pdf](#)

---

## 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(2021)10043-DC (17 Jan 2022)
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	Active
Category	High-Speed Pluggable EMI Cages
Series	203143
Description	QSFP-DD Cage Assembly, 1-by-1, Closed Top, Spring Fingers, No Rear Legs, with Press-Fit Pins, Robust
Application	Module-to-Board
Component Type	Cage Assembly
Product Family	QSFP-DD Interconnect System and Cable Assemblies
Product Name	QSFP-DD
UPC	193264255740

#### Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Stainless Steel
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	0
Termination Interface Style	Through Hole - Compliant Pin
Thermal Height	N/A
Thermal Solutions	Closed Top

---

### Mates With / Use With

## Mates with Part(s)

Description	Part Number
QSFP-DD-to-QSFP-DD Passive Cable Assemblies, 56 Gbps	<u>201591</u>

## Use with Part(s)

Description	Part Number
QSFP-DD Surface Mount Connectors	<u>202718</u>
QSFP-DD Surface Mount Connectors	<u>214733</u>

---

This document was generated on Aug 17, 2023