

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2031431350

Status:

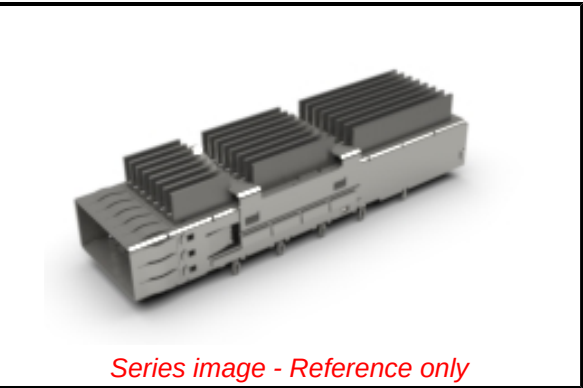
Active

Overview:

QSFP-DD Interconnect System and Cable Assemblies

Description:

QSFP-DD Cage Assembly, 1-by-1, SAN Fin Heat Sink, Spring Fingers, No Rear Legs, with Press-Fit Pins



Documents:

Drawing (PDF)

Test Summary 2031430005-000 (PDF)

RoHS Certificate of Compliance (PDF)

Application tooling part link	
Application Tooling Part Link	200199-1320
Application Tooling Part Link	200214-1111
Application Tooling Part Link	200214-1112
General	
Product Family	EMI Cages
Series	203143
Application	Module-to-Board
Component Type	Cage Assembly
Overview	QSFP-DD Interconnect System and Cable Assemblies
Product Name	QSFP-DD
UPC	191128394963
Physical	
EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Stainless Steel
Net Weight	13.144/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	0
Termination Interface: Style	Through Hole - Compliant Pin
Thermal Height	SAN
Thermal Solutions	Fins
Material Info	
Reference - Drawing Numbers	
Sales Drawing	2031431201-ASY
Test Summary	2031430005-000

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

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

China RoHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

203143 Series

Mates With

QSFP-DD Passive Cable Assembly [201591](#)

Use With

QSFP-DD Surface Mount Connector [202718](#)

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 #
Extraction Tool for 1-by-1 QSFP-DD and BiPass Single Port Connector with Press-Fit Tails	2001991320
Insertion Tool for QSFP-DD and	2002141112

This document was generated on 09/21/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION