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Part Number:

1700714011

Status:

Active

Overview:

High-Speed Pluggable I/O Solutions

Description:

zSFP+ Stacked Ganged Assembly with Elastomeric Gasket, 2-by-4 with 4 Light Pipes, 160 Circuits

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Component Type

Electrical Model

Overview

Product Name

Type

UPC

I/O Connectors

170071

Module-to-Board

Receptacle

Yes

High-Speed Pluggable I/O Solutions

zSFP Plus, zSFP+

N/A

884982402195

Physical

Circuits (Loaded)

Color - Resin

Durability (mating cycles max)

Flammability

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

160

Black

100

94V-0

Female

Yes

High Performance Alloy (HPA)

Gold

Matte Tin

High Temperature Thermoplastic

98.604/g

2

Right Angle

Yes

Yes

2.36mm

Tray

No

0.80mm

0.80mm

0.762µm

0.762µm

Yes

Yes

8

No

-40° to +85°C

Through Hole - Compliant Pin

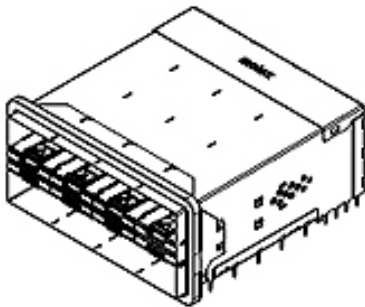
Electrical

Current - Maximum per Contact

Shield Type

0.5A

N/A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2020)4578-DC (25

June 2020)

Halogen-Free

Status

Not 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

170071 Series

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 #
Stacked Multi-Port Extraction Tool, 2-by-4	622029940
2-by-4 SFP Stacked Multi-Port Insertion Tool	622030150

Shielded	Yes
Voltage - Maximum	30V AC
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	

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