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Part Number: [1700712011](#)
Status: **Active**
Overview:
Description: zSFP+ Stacked Ganged Assembly with Elastomeric Gasket, 2-by-2 with 4 Light Pipes, 80 Circuits

Agency Certification

UL E29179

General

Product Family I/O Connectors
 Series [170071](#)
 Application Module-to-Board
 Component Type Receptacle
 Electrical Model Yes
 Overview zaxis_pluggable_solutions
 Product Name zSFP Plus, zSFP+
 Type N/A
 UPC 884982402140

Physical

Circuits (Loaded) 80
 Color - Resin Black
 Durability (mating cycles max) 100
 Flammability 94V-0
 Gender Female
 Lock to Mating Part Yes
 Material - Metal High Performance Alloy (HPA)
 Material - Plating Mating Gold
 Material - Plating Termination Matte Tin
 Material - Resin High Temperature Thermoplastic
 Net Weight 51.854/g
 Number of Rows 2
 Orientation Right Angle
 PCB Locator Yes
 PCB Retention Yes
 PCB Thickness - Recommended 2.36mm
 Packaging Type Tray
 Panel Mount No
 Pitch - Mating Interface 0.80mm
 Pitch - Termination Interface 0.80mm
 Plating min - Mating 0.762µm
 Plating min - Termination 0.762µm
 Polarized to Mating Part Yes
 Polarized to PCB Yes
 Ports 4
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40° to +85°C
 Termination Interface: Style Through Hole - Compliant Pin

Electrical

Current - Maximum per Contact 0.5A
 Shield Type N/A
 Shielded Yes
 Voltage - Maximum 30V AC

Solder Process Data

Lead-freeProcess Capability N/A

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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 2	622029975
Stacked Multi-Port Connector Tooling	622030160

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