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Part Number:

0476393100

Status:

Active

Overview:

Slimline Serial ATA ODD Connectors

Description:

1.00mm, 1.27mm Pitch Removable Interposer for Dual-Piece Slimline Serial ATA Connector Assembly, Vertical, SMT, 0.38µm Gold (Au) Plating, Lead-Free

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-47628-001-001 (PDF)

Packaging Specification PK-47639-003 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Receptacles

47639

Board-to-Board, Signal

Slimline Serial ATA ODD Connectors

Serial ATA, Slimline Serial ATA

883906599812

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Polarized to Mating Part

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

13

13

Black

500

94V-0

No

Yes

Yes

Yes

Copper Alloy

Gold

Nickel

High Temperature Thermoplastic

1

Vertical

No

Yes

1.60mm

Tray

1.00mm, 1.27mm

1.00mm, 1.27mm

0.381µm

Yes

Yes

No

-35° to +85°C

Screw or Lug

Electrical

Current - Maximum per Contact

Grounding to PCB

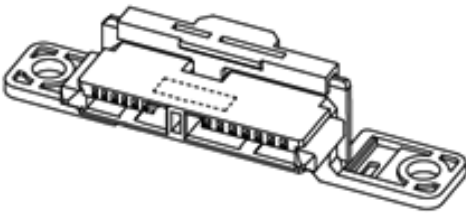
Voltage - Maximum

1.5A

Yes

15V DC

Material Info



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

Not Reviewed

Not Reviewed

Not Reviewed

Search Parts in this Series

47639 Series

Reference - Drawing Numbers

Packaging Specification	PK-47639-003
Product Specification	PS-47628-001-001
Sales Drawing	SD-47639-300

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