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Part Number:

0749525001

Status:

Active

Overview:

VHDM-HSD™ Backplane Connectors

Description:

2.00mm Pitch 5-Row VHDM-HSD™ Backplane Header, Polarizing Pin Module, Code Key A, 40 Circuits

Documents:

Drawing (PDF)

Product Specification PS-74031-999 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Application Tooling Documents

Comments

Component Type

Overview

Product Name

UPC

Backplane Connectors

74952

Backplane

TM-622010999

Position A, PCB Thickness 1.80mm to 4.00mm

PCB Header

VHDM-HSD™ Backplane Connectors

VHDM-HSD™

756054227596

Physical

Circuits (Loaded)

Durability (mating cycles max)

First Mate / Last Break

Guide to Mating Part

Keying to Mating Part

Material - Metal

Net Weight

Number of Columns

Number of Pairs

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to PCB

Surface Mount Compatible (SMC)

Temperature Range - Operating

N/A

200

No

Yes

Yes

Stainless Steel

3.469/g

6

Open Pin Field

0

Vertical

N/A

Yes

None

1.80mm

Bag

2.00mm

2.00mm

Yes

Yes

N/A

Electrical

Current - Maximum per Contact

Data Rate

Shield Type

Shielded

Voltage - Maximum

N/A

5.0 Gbps

N/A

No

N/A

Material Info

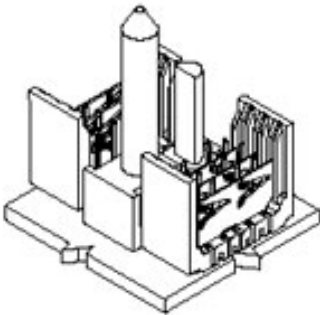
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-74031-999

SD-74952-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

74952 Series

Note: HDM, HDM+, VHDM, VHDM-HSD and GbX are trademarks or registered trademarks of Amphenol TCS.

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