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Part Number:

74320-1304

Status:

Active

Overview:

MicroCross™ DVI

Description:

MicroCross™ DVI-I Digital/Analog Visual Interface, PCB Receptacle, Through Hole, Right Angle, with Shielding, with Beveled Metal Pins, Gold (Au) Flash Plating, 2.34mm PC Tail Length, 24 Circuits, Lead-Free

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

I/O Connectors

Series

74320

Application

Wire-to-Board

Comments

DDWG (Digital Display Working Group) Standard

Component Type

Receptacle

Overview

MicroCross™ DVI

Product Name

MicroCross™DVI

Type

N/A

UPC

822348455706

Physical

Boot Color

N/A

Circuits (Loaded)

24

Circuits (maximum)

24

Color - Resin

White

Durability (mating cycles max)

100

Gender

Receptacle

Keying to Mating Part

Yes

Lock to Mating Part

Yes

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Net Weight

8.175/g

Number of Rows

3

Orientation

Right Angle

PC Tail Length

2.34mm

PCB Locator

Yes

PCB Retention

Yes

Packaging Type

Tray

Panel Mount

Yes

Pitch - Mating Interface

1.90mm

Pitch - Termination Interface

1.90mm

Plating min - Mating

0.051µm

Plating min - Termination

2.540µm

Polarized to Mating Part

Yes

Polarized to PCB

Yes

Ports

1

Surface Mount Compatible (SMC)

No

Temperature Range - Operating

-20°C to +85°C

Termination Interface: Style

Through Hole

Waterproof / Dustproof

No

Wire Size AWG

N/A

Electrical

Current - Maximum per Contact

3A

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

74320Series

Mates With

88744 , 74323

Grounding to Panel	Yes
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	40V AC (RMS)

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74320-050
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