

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

74320-1008

Status:

Active

Overview:

MicroCross™ DVI

Description:

MicroCross™ DVI-A Analog Visual Interface, PCB Receptacle, Panel Mount, Through Hole, Right Angle, 0.76µm Gold (Au), 2.34mm PC Tail Length, Screw Hole, 4-40 Thread, 18 Circuits, Lead-Free

Documents:

Drawing (PDF)

Product Specification PS-74320-001 (PDF)

Test Summary TS-74320-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

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

800754798952

Physical

Boot Color

N/A

Circuits (Loaded)

18

Circuits (maximum)

18

Color - Resin

Natural

Durability (mating cycles max)

100

Flammability

94V-0

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

6.182/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

0.762µm

Plating min - Termination

2.540µm

Polarized to Mating Part

Yes

Polarized to PCB

Yes

Ports

1

Surface Mount Compatible (SMC)

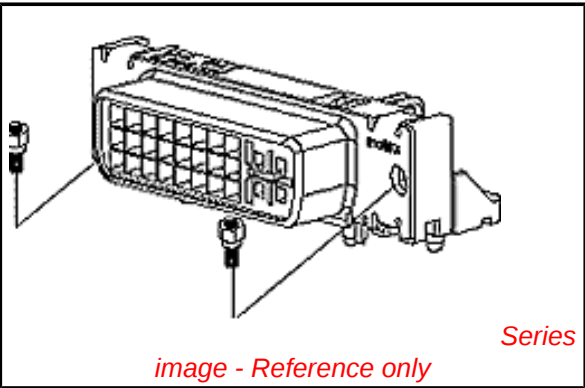
No

Temperature Range - Operating

-20°C to +85°C

Termination Interface: Style

Through Hole



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

Use With

71781 Panel Mount Hex Screw Kit

Waterproof / Dustproof	No
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	3A
Grounding to Panel	Yes
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	40V AC (RMS)
Solder Process Data	
Lead-free Process Capability	Wave Capable (TH only)
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-74320-001
Sales Drawing	SD-74320-017
Test Summary	TS-74320-001

This document was generated on 11/27/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION