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Part Number: [0743202021](#)
Status: **Active**
Description: MicroCross™ DVI-I Digital/Analog Visual Interface, Panel Mount, Through Hole, Right Angle, PCB Extended Height Receptacle, Lead Free, Screw Hole, 4-40 Thread, 29 Circuits

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-74320-001 \(PDF\)](#)

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
 Product Name MicroCross™DVI
 Type N/A

Physical

Boot Color N/A
 Circuits (Loaded) 24
 Circuits (maximum) 24
 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
 Number of Rows 3
 Orientation Right Angle
 PC Tail Length (in) 0.098 In
 PC Tail Length (mm) 2.49 mm
 PCB Locator Yes
 PCB Retention Yes
 Packaging Type Tray
 Panel Mount Yes
 Pitch - Mating Interface (in) 0.075 In
 Pitch - Mating Interface (mm) 1.91 mm
 Pitch - Term. Interface (in) 0.075 In
 Pitch - Term. Interface (mm) 1.91 mm
 Plating min: Mating (µin) 30
 Plating min: Mating (µm) 0.76
 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

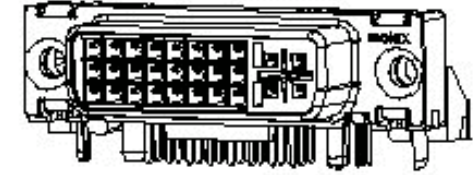


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Series

EU RoHS

**ELV and RoHS
 Compliant**
REACH SVHC
 Not Reviewed
**Halogen-Free
 Status**
Not Reviewed

China RoHS



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 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

Hex Screw Kit [71781-0001](#) or [71781-0002](#)

| | |
|-------------------------------|--------------|
| 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) |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|--------------|
| Product Specification | PS-74320-001 |
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