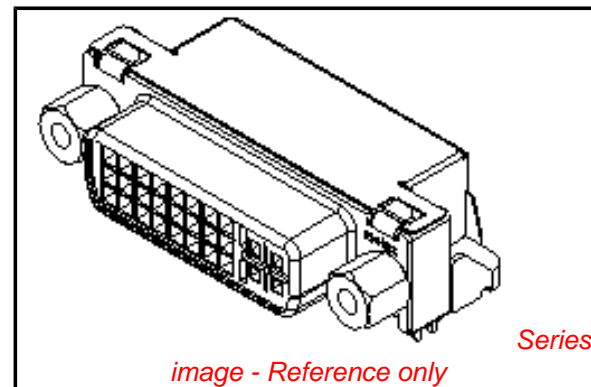


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Part Number: [74320-9133](#)
Status: **Active**
Overview: [MicroCross™ DVI](#)
Description: MicroCross™ DVI-I Digital/ Analog Interface, PCB Receptacle, Panel Mount, Through Hole, Right Angle, with Beveled Metal Pins, Jack Screws, and Back Shield, 0.76µm Gold (Au), Lead-Free, 29 Circuits

Documents:

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



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 | 822348322473 |

Physical

| | |
|--------------------------------|----------------|
| Boot Color | N/A |
| Circuits (Loaded) | 24 |
| Circuits (maximum) | 24 |
| Color - Resin | Natural |
| 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 | 9.481/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 |
| Waterproof / Dustproof | No |
| Wire Size AWG | N/A |

Electrical

| | |
|------------------------------------|-------------------|
| EU RoHS | China RoHS |
| RoHS Compliant by Exemption | |
| REACH SVHC | |
| Not Reviewed | |
| Low-Halogen Status | |
| Not Low-Halogen | Pb |

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](#)

| | |
|-------------------------------|--------------|
| 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-74320-046 |

This document was generated on 01/21/2013

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