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**Part Number:** 0743203004

Status: **Active** 

Overview: MicroCross DVI Connectors and Cable Assemblies

MicroCross DVI-I Digital/Analog Visual Interface, PCB Receptacle, Panel Mount, **Description:** 

Through Hole, Vertical, Gold Flash, Lead-Free, Screw Hole, 4-40 Thread, 29 Circuits

**Documents:** 

Drawing (PDF) Test Summary TS-74320-001 (PDF) Product Specification PS-74320-001 (PDF) RoHS Certificate of Compliance (PDF)

Packaging Specification PK-74320-010 (PDF)

**Agency Certification** 

E29179

General

I/O Connectors **Product Family** 

Series 74320

**Application** Wire-to-Board

Comments DDWG (Digital Display Working Group) Standard

Component Type Receptacle

Overview MicroCross DVI Connectors and Cable Assemblies

MicroCross DVI **Product Name** 

Type N/A

UPC 800754033541

**Physical** 

**Boot Color** N/A Circuits (Loaded) 29 Circuits (maximum) 29 Color - Resin Natural Durability (mating cycles max) 100 Flammability 94V-0

Gender Receptacle Keying to Mating Part Yes Lock to Mating Part Yes

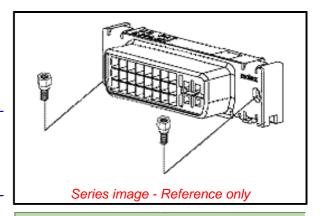
Material - Metal Copper Alloy

Material - Plating Mating Gold Material - Plating Termination Tin Net Weight 5.776/g Number of Rows 3 Orientation Vertical PC Tail Length 2.34mm **PCB** Locator Yes **PCB** Retention Yes Packaging Type Trav **Panel Mount** Yes Pitch - Mating Interface 1.90mm Pitch - Termination Interface 1.90mm Plating min - Mating 0.051µm 2.540µm

Plating min - Termination Polarized to Mating Part Yes Polarized to PCB Yes Ports Surface Mount Compatible (SMC) No

Temperature Range - Operating -20° to +85°C Termination Interface: Style Through Hole

Waterproof / Dustproof No



**EU ELV** 

**Not Relevant** 

**EU RoHS China RoHS** 

Compliant **REACH SVHC** Not Contained Per -ECHA\_01\_2020 (16 January 2020

Halogen-Free

**Status** 

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

74320 Series

**Mates With** 88744, 74323

**Use With** 

Hex Screw Kit 717811000 or 717812000

Wire Size AWG N/A

**Electrical** 

Current - Maximum per Contact 3.0A Grounding to Panel Yes Shield Type Full Shield Shielded Yes

Voltage - Maximum 40V AC (RMS)

**Solder Process Data** 

Lead-freeProcess Capability WAVE

**Material Info** 

**Reference - Drawing Numbers** Packaging Specification PK-74320-010 **Product Specification** PS-74320-001 Sales Drawing SD-74320-002-000 **Test Summary** TS-74320-001

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