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Part Number: 0743209004

Status: **Active**

Overview: MicroCross DVI Connectors and Cable Assemblies

MicroCross DVI-D Digital Visual Interface, PCB Receptacle, Panel Mount, Through **Description:**

Hole, ATX with Beveled Metal Pins, Right-Angle, Gold (Au) Flash, 2.34mm Solder Tail

Length, Screw Hole, 4-40 Thread, 24 Circuits, Lead-Free

Documents:

3D Model Product Specification TS-74320-001-001 (PDF) 3D Model (PDF) Packaging Specification PK-74320-010-002 (PDF)

RoHS Certificate of Compliance (PDF) Drawing (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

MicroCross DVI Connectors and Cable Assemblies Overview

No

Product Name MicroCross DVI

Type N/A

UPC 800754776936

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 Net Weight

6.399/g Number of Rows Orientation Right Angle

2.34mm PC Tail Length **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray Panel Mount Yes Pitch - Mating Interface 1.90mm Pitch - Termination Interface 1.90mm Plating min - Mating 0.051um Plating min - Termination 2.540um Polarized to Mating Part Yes Polarized to PCB Yes Ports 1

Temperature Range - Operating -20° to +85°C

Surface Mount Compatible (SMC)

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant **REACH SVHC**

Not Contained Per -D(2021)4569-DC (8

July 2021)

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

Termination Interface: Style Through Hole

Waterproof / Dustproof No Wire Size AWG N/A

Electrical

Current - Maximum per Contact3.0AGrounding to PanelYesShield TypeFull ShieldShieldedYes

Voltage - Maximum 40V AC (RMS)

Solder Process Data

Lead-freeProcess Capability WAVE

Material Info

Reference - Drawing Numbers

Packaging Specification PK-74320-010-002
Product Specification TS-74320-001-001
Sales Drawing SD-74320-009-000

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