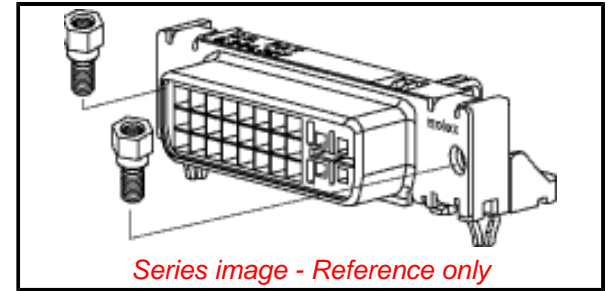


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0743209014](#)
Status: **Active**
Overview: [MicroCross DVI Connectors and Cable Assemblies](#)
Description: MicroCross DVI-I Digital/Analog Visual Interface, PCB Receptacle, Panel Mount, Through Hole, Right-Angle, with Beveled Metal Pins, Gold Flash, Lead-Free, Screw Hole, 4-40 Thread, 29 Circuits



Documents:

3D Model	Packaging Specification PK-74320-010 (PDF)
Drawing (PDF)	Test Summary TS-74320-001 (PDF)
Product Specification PS-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 Connectors and Cable Assemblies
Product Name	MicroCross DVI
Type	N/A
UPC	800754861960

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	6.984/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	0.051µm, 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° to +85°C
Termination Interface: Style	Through Hole

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[74320](#) Series

Mates With

[88744](#) , [74323](#)

Use With

Hex Screw Kit [71781-1000](#) or [71781-2000](#)

Waterproof / Dustproof	No
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-74320-026-000
Test Summary	TS-74320-001

This document was generated on 08/16/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [HDMI, Displayport & DVI Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[1775247-3](#) [2-1932649-5](#) [30-1231](#) [30-528](#) [2069485-1](#) [30-504](#) [30-519](#) [30-542](#) [47648-2000](#) [2002-400](#) [TC142X](#) [769-103/021-000](#) [1932649-1](#)
[233-368NFG6-17NH](#) [PJ-210A](#) [PJ-35825](#) [6321-026RDS1MWA02](#) [DV11201-H5R6-4F](#) [RPI-16337](#) [CC-MDPM-VGAM-6](#) [RPI-16338](#) [CCB-](#)
[HDMIL-1.5M](#) [CCB-HDMIL-1M](#) [CCB-HDMIL-2M](#) [CCB-HDMIL-3M](#) [CCB-HDMIL-5M](#) [CCB-HDMIL-7.5M](#) [CCBP-HDMI-10M](#) [CCBP-](#)
[HDMI-1M](#) [CCBP-HDMI-2M](#) [CCBP-HDMI-3M](#) [CCBP-HDMI-5M](#) [CCBP-HDMI-7.5M](#) [CCBP-HDMI8K-1M](#) [CCBP-HDMI8K-2M](#) [CCBP-](#)
[HDMI8K-3M](#) [AK-AV-02](#) [AK-AV-03](#) [AK-AV-05](#) [AK-AV-11](#) [AK-AV-13](#) [AK-AV-15](#) [CCP-MDP2-6](#) [CCP-MDPMDP2-6](#) [AK-HD-05A](#) [AK-](#)
[HD-100A](#) [AK-HD-100P](#) [AK-HD-15A](#) [AK-HD-15P](#) [AK-HD-15R](#)