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Part Number:

0743201003

Status:

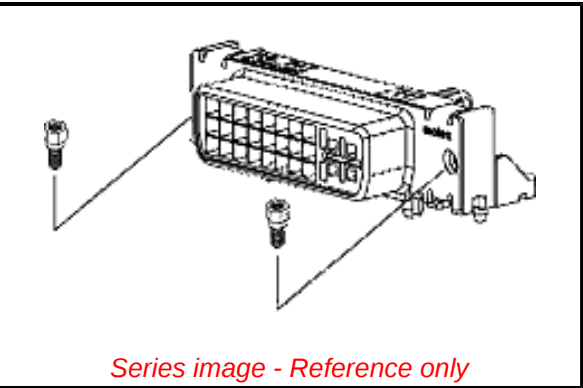
Active

Overview:

MicroCross DVI Connectors and Cable Assemblies

Description:

MicroCross DVI-I Digital/Analog Visual Interface, PCB Receptacle, Through Hole, Right-Angle, 3.12mm PC Tail Length, 29 Circuits, Lead-Free



Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification PS-74320-001-001 (PDF)

Product Specification TS-74320-001-001 (PDF)

Packaging Specification PK-74320-010-002 (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
Taxonomy		I/O Connectors
Type		N/A
UPC		800753301764
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		6.952/g
Number of Rows		3
Orientation		Right Angle
PC Tail Length		3.12mm
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° to +85°C

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

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 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-74320-010-002
Product Specification	PS-74320-001-001, TS-74320-001-001
Sales Drawing	SD-74320-001-000

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