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Part Number:	<u>0743232033</u>		
Status:	Active		
Overview: Description:	MicroCross DVI Digi	onnectors and Cable Assemblies tal/Analog Dual Link Component, Gold (Au) Flash, High Volume -assembly, Vertical, 29 Circuits, Lead-Free	
Documents:			
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	Read Bar
Agency Certification	n		
CSA		LR19980	Series image - Reference only
UL		E29179	
<b>.</b> .			EU ELV
General			Compliant
Product Family		I/O Connectors	
Series		<u>74323</u>	EU RoHS China RoHS
Application		Wire-to-Board	Compliant
Comments		DDWG (Digital Display Working Group) Standard	REACH SVHC
Component Type		I/O Plug Connector Subassembly	Not Contained Per -
Electrical Model		Yes Misso Oscar III DV// Occar actory and Ochia According	ED/30/2017 (7 July
Overview		MicroCross™ DVI Connectors and Cable Assemblies	2017)
Product Name		MicroCross DVI	Halogen-Free
Туре		N/A	<u>Status</u>
UPC		800753025868	Not Low-Halogen
Physical			Need more information on product
Boot Color		N/A	environmental compliance?
		29	
Circuits (Loaded)		29	Email productcompliance@molex.com
Circuits (maximum) Circuits Detail		Circuits 1-24; C1-C5 are loaded	Please visit the <u>Contact Us</u> section for any
		Black	non-product compliance questions.
Color - Resin		100	China ROHS Green Image
Durability (mating cycles max)		94V-0	ELV Compliant
Flammability			RoHS Phthalates Not Contained
Keying to Mating Part		Yes	Not contained
Lock to Mating Part			
Material - Metal		Copper Alloy	
Material - Plating Mating		Gold	Search Parts in this Series
Material - Plating Termination Material - Resin		Tin High Temperature Thermonlastic	<u>74323</u> Series
		High Temperature Thermoplastic 8.341/g	
Net Weight Number of Rows		0.341/y	Mates With
Orientation		S Vertical	Other Receptacle components, 74320 D
PCB Retention		None	Receptacle, 67351 DVI Receptacle
Packaging Type		Tray N/A	Application Tooling   FAQ
Panel Mount		1.90mm, 2.54mm	Tooling specifications and manuals are
Pitch - Mating Interface Pitch - Termination Interface			found by selecting the products below.
		1.90mm, 2.54mm 0.254µm	Crimp Height Specifications are then
Plating min - Mating		0.254μm 3.810μm	contained in the Application Tooling
Plating min - Termination		•	Specification document.
Polarized to Mating Part		Yes	Global
Polarized to PCB		Yes	Description Product #
Ports		1 20°C to 185°C	Soldering Fixture <u>0621003700</u>
Temperature Range - Operating		-20°C to +85°C	
Termination Interface: Style		Solder or Weld	
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)
Material Info	

## Reference - Drawing NumbersElectrical Model DocumentEE-74320-002S-Parameter ModelSP-74320-002Sales DrawingSD-74323-003

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