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Part Number:	0740004000			
	<u>0743201000</u>			2
Status:	Active	tive		
Description: MicroCross DVI-I Digit		nectors and Cable Assemblies gital/Analog Visual Interface, PCB Receptacle, Through Hole,		
	Right-Angle, 2.34mr	n PC Tail Length, 29 Circuits, Lead-Free	ľ ľ	
Description				S
Documents: 3D Model		Product Specification TS 74220 001 001 (DDE)		-
Drawing (PDF)		Product Specification TS-74320-001-001 (PDF) Packaging Specification PK-74320-010-002 (PDF)		
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		2
			– Series imag	e - Reference only
Agency Certification	n		g	- · · · · · · · · · · · · · · · · · · ·
UL	•	E29179	EU ELV	
			Not Relevant	
General				
Product Family		I/O Connectors	EU RoHS	<u>China RoHS</u>
Series		<u>74320</u>	Compliant	
Application		Wire-to-Board	REACH SVHC	
Comments		DDWG (Digital Display Working Group) Standard	Not Contained Per	
Component Type		Receptacle	D(2021)4569-DC (8	
Overview		MicroCross DVI Connectors and Cable Assemblies	July 2021)	
Product Name		MicroCross DVI	Halogen-Free	
Туре		N/A	<u>Status</u>	
UPC		800753526587	Low-Halogen	
Physical			For more information	n, please visit <u>Contact US</u>
Boot Color		N/A	China ROHS	Green Image
Circuits (Loaded)		29	ELV	Not Relevant
Circuits (maximum)		29	RoHS Phthalates	Not Contained
Color - Resin		Natural		
Durability (mating cycles max)		100		
Flammability	,	94V-0		
Gender		Receptacle	Search Parts in this Series	
Keying to Mating Part		Yes	74320 Series	
Lock to Mating Part		Yes		
Material - Metal		Copper Alloy	Mates With	
Material - Plating Mating		Gold	<u>88744</u> , <u>74323</u>	
Material - Plating Termination		Tin		
Net Weight		6.944/g	Use With	
Number of Rows		3		7811000 or <u>717812000</u>
Orientation		Right Angle	L	
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		0.762µm		
Plating min - Termination		2.540µm		
Polarized to Mating Part		Yes		
Polarized to PCB		Yes		
Ports		1		
Surface Mount Compatible (SMC)		No		
Temperature Range		-20° to +85°C		
Termination Interface: Style		Through Hole		
Waterproof / Dustproof		No		

Wire Size AWG	N/A			
Electrical Current - Maximum per Contact Grounding to Panel Shield Type Shielded Voltage - Maximum	3.0A Yes Full Shield Yes 40V AC (RMS)			
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	010 WAVE 001 260			
Material Info				
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing	PK-74320-010-002 TS-74320-001-001 SD-74320-001-000			

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