

Product Specification

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Part Number:	2086581101			
Status:	Active			0
Overview:	-	nedia Interface (HDMI)* Products		2 0
		e, Right-Angle, 0.76µm Gold (Au) Plating, without Mylar, without		100
	Flange, Tape and Re	el, 19 Circuits	100	
Documents:				
<u>3D Model</u>		Product Specification 2086580001-000 (PDF)		
Drawing (PDF)		Packaging Specification 2086589901-000 (PDF)		-
3D Model (PDF)		RoHS Certificate of Compliance (PDF)		
			Series image	e - Reference only
General				
Product Family		I/O Connectors	EU ELV	
Series		208658	Not Relevant	
Application		Wire-to-Board		China BallS
Component Type		Receptacle	EU RoHS	<u>China RoHS</u>
Overview		High Definition Multimedia Interface (HDMI)* Products	Compliant REACH SVHC	
Product Name		HDMI	Not Contained Per -	
Type		A	D(2021)4569-DC (8	
UPC		191130504923	July 2021)	
Physical			Halogen-Free	
Circuits (Loaded)		19	Status	
Circuits (maximum)		19	Low-Halogen	
Color - Resin		Black		n, please visit <u>Contact US</u>
Durability (mating cycles max)		10000		i, please visit <u>contact 03</u>
Gender		Female	China ROHS	Green Image
Keying to Mating Part		Yes	ELV	Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Brass		
Material - Plating Mating		Gold		
Material - Plating Termination		Gold	Search Parts in t	his Sarias
Material - Resin		Liquid Crystal Polymer	208658 Series	llis Series
Net Weight		2.420/g	<u>200050</u> Selles	
Number of Rows		2		
Orientation		Right Angle		
PCB Locator		Yes		
PCB Retention		Yes		
Packaging Type		Embossed Tape on Reel	Embossed Tape on Reel	
Panel Mount		Without Flange		
Pitch - Mating Interface			0.50mm	
Pitch - Termination Interface			0.50mm	
Plating min - Mating		0.762µm		
Polarized to Mating Part		Yes		
Polarized to PCB		Yes		
Ports		1		
Temperature Range -		-20° to +85°C		
Termination Interface	: Style	Surface Mount		
Electrical				
Current - Maximum per Contact		0.5A		
Voltage - Maximum		40V DC		
Material Info				
Reference - Drawing				
Packaging Specification Product Specification		2086589901-000 2086580001-000		

2086580001-000

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