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Part Number:		<u>2086581061</u>	_	
Status:		Active		
	Overview:		lultimedia Interface (HDMI)* Products	
	Description:		ptacle, Right-Angle, 0.76µm Gold(Au) Plating, with Pick-and-Place	
Description.		Mylar Tape with	but Flange, Tape and Reel, 19 Circuits	
	Documents:			
			Product Specification 2086580001 000 (PDE)	
	<u>3D Model</u> Drawing (PDF)		Product Specification 2086580001-000 (PDF) Packaging Specification 2086589901-000 (PDF)	
	<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)	
			Kons Certificate of Compliance (FDF)	Series image - Reference only
Constal				
	General Draduct Formily		1/O Connectore	
	Product Family		I/O Connectors	EUELV
	Series		<u>208658</u> Wire-to-Board	Not Relevant
	Application			EU RoHS China RoHS
	Component Type Overview		Receptacle <u>High Definition Multimedia Interface (HDMI)* Products</u>	Compliant
	Product Name		HDMI	REACH SVHC
	Type		A	Not Contained Per -
	UPC		191130504701	D(2021)4569-DC (8
	UFC		191150504701	July 2021)
	Physical			Halogen-Free
	Circuits (Loaded)		19	Status
	Circuits (maximum)		19	Low-Halogen
	Color - Resin		Black	For more information, please visit Contact US
	Durability (mating cyc	cles max)	10000	
	Gender		Female	China ROHS Green Image
	Keying to Mating Par	t	Yes	ELV Not Relevant
	Lock to Mating Part		Yes	RoHS Phthalates Not Contained
	Material - Metal		Brass	
Material - Plating Ma			Gold	
	Material - Plating Ter	mination	Gold	Search Parts in this Series
	Material - Resin		Liquid Crystal Polymer	208658 Series
	Net Weight		2.178/g	
	Number of Rows		2	
	Orientation		Right Angle	
	PCB Locator		Yes	
	PCB Retention		Yes	
	Packaging Type		Embossed Tape on Reel	
	Panel Mount	~~	Without Flange 0.50mm	
	Pitch - Mating Interface Pitch - Termination In		0.50mm	
	Plating min - Mating	lienace	0.760µm	
	Polarized to Mating P	Part	Yes	
	Polarized to PCB	an	Yes	
	Ports		1	
	Temperature Range	- Operating	-20° to +85°C	
	Termination Interface		Surface Mount	
1	. en mation intonato			
	Electrical			
	Current - Maximum p	er Contact	0.5A	
	Voltage - Maximum		40V DC	
	Material Info			
	Reference - Drawing	n Numbers		
1	ivererence - Diawing	y raumoers		

Reference - Drawing Numbers Packaging Specification Product Specification

2086589901-000 2086580001-000 This document was generated on 09/02/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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