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Port Number	0.474.544.074		·	
Part Number:	<u>0471511071</u>			
Status:	Active		-	
Overview:	High Definition Multimedia In	terface (HDMI)* Products	11	
Description:	0.50mm Pitch HDMI Recepta	cle, Right-Angle, Front Solder Tab Length 1.80mm,	CIL "	
		ing, with Back Cover and Mylar, without Upper Flange,		N AN
	Tape and Reel Package, Bla	ck Housing, Lead-Free	N. 255 55	
Documents:			v	U
<u>3D Model</u>		Packaging Specification PK-47151-001 (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
Product Specification PS-47152-001 (PDF)			Series image - Reference only	
General			EU ELV	
Product Family		I/O Connectors	Not Relevant	
Series		47151	EU RoHS	China RoHS
Application		Wire-to-Board	Compliant	CIIIIa KOHS
Component Type		Receptacle	REACH SVHC	
Electrical Model		Yes	Not Contained Per	
Overview		High Definition Multimedia Interface (HDMI)* Products	-ED/88/2018 (15	
Product Name		HDMI		
Туре		N/A	January 2019)	
UPC		800756718231	Halogen-Free	
Dhusiaal			<u>Status</u>	
Physical		N1/A	Low-Halogen	
Boot Color		N/A	For more information	n, please visit <u>Contact US</u>
Circuits (Loaded)		19 Dia 1	China ROHS	Green Image
Color - Resin		Black	ELV	Not Relevant
Gender		Female	RoHS Phthalates	Not Contained
Keying to Mating Part		Yes		Not Contained
Lock to Mating Part		Yes		
Material - Metal		Copper Alloy		
Material - Plating Mating		Gold	Search Parts in this Series	
Material - Plating Termination		Tin-Bismuth	47151 Series	
Net Weight		2.197/g		
Number of Rows		2	Mates With	
Orientation		Right Angle	88768 HDMI Cable Assembly, 88764 HDMI	
PCB Locator		No	Adapter, <u>88767</u> HE	
PCB Retention		Yes		
Packaging Type		Embossed Tape on Reel		
Panel Mount		Without Flange		
Pitch - Mating Interface		0.50mm		
Pitch - Termination Interface		0.50mm		
Plating min - Mating		0.254µm		
Plating min - Termina		1.016µm		
Polarized to Mating P	art	Yes		
Polarized to PCB		Yes		
Ports		1		
Temperature Range -		-20° to +85°C		
Termination Interface:		Surface Mount		
Waterproof / Dustproo	ot	No		
Wire Size AWG		N/A		
Electrical				
Current - Maximum pe	er Contact	0.5A		
Shielded		Yes		
		165 40V/ DO		

40V DC

Voltage - Maximum

## **Material Info**

Reference - Drawing Numbers Electrical Model Document Packaging Specification Product Specification S-Parameter Model

EE-47151-001, EE-47151-002 PK-47151-001 PS-47152-001 SP-47151-002

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