

This document was generated on 06/29/2015 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	0471516032			
Status:	Active			
Overview:		timedia Interface (HDMI)* Products	1	
Description:		0.50mm Pitch HDMI* Receptacle, Right Angle, Front Solder Tab Length 1.80mm,		
		Flash Plated, with Back Cover and Upper Flange, with Mylar, Tape		A A A A A A A A A A A A A A A A A A A
	on Reel Package, E	Black Housing, Lead-Free	AL AND	
				Part and
Documents:				0
<u>3D Model</u>		Product Specification PS-47152-001 (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
			Series ima	ge - Reference only
General				
Product Family		I/O Connectors	EU ELV	
Series		<u>47151</u>	Not Relevant	
Application		Wire-to-Board		Chine DallO
Component Type		Receptacle	EU RoHS	China RoHS
Electrical Model		Yes	Compliant	
Overview		High Definition Multimedia Interface (HDMI)* Products	REACH SVHC	
Product Name		HDMI	Contains SVHC(20	
Туре		N/A	December 17): No	
UPC		883906099428	Halogen-Free	
			<u>Status</u>	
Physical			Low-Halogen	
Boot Color		N/A	Need more information on product	
Circuits (Loaded)		19	environmental co	ompliance?
Color - Resin		Black		
Flammability		94V-0	Email productcompliance@molex.com	
Gender		Male	Please visit the <u>Contact Us</u> section for any	
Keying to Mating Part		Yes	non-product compliance questions.	
Lock to Mating Part		Yes	China ROHS	Green Image
Material - Metal		Copper Alloy	ELV	Not Relevant
Material - Plating Mating		Gold		Not Kelevant
Material - Plating Termination		Tin-Bismuth		
Net Weight		2.707/g		
Number of Rows		2	Search Parts in	this Series
Orientation		Right Angle	47151 Series	
PCB Locator		No		
PCB Retention		Yes	Mates With	
Packaging Type		Embossed Tape on Reel		ble Assembly, <u>88764</u> HDMI
Panel Mount		With Flange	Adapter, 88767	
Pitch - Mating Interf		0.50mm		
Pitch - Termination		0.50mm		
Plating min - Mating		0.051µm		
Plating min - Termir		1.016µm		
Polarized to Mating	Part	Yes		
Polarized to PCB		Yes		
Ports		1		
Temperature Range	e - Operating	-20°C to +85°C		
Termination Interfac	ce: Style	Surface Mount		
Waterproof / Dustpr	roof	No		
Wire Size AWG		N/A		
Electrical	a			

Current - Maximum per Contact Shielded Voltage - Maximum

40V DC

Material Info

Reference - Drawing NumbersElectrical Model DocumentEE-47151-002Product SpecificationPS-47152-001S-Parameter ModelSP-47151-002High Definition Multimedia Interface and HDMI are trademarks of HDMI Licensing, LLC.

This document was generated on 06/29/2015 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for HDMI, Displayport & DVI Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

<u>1775247-3</u> <u>2-1932649-5</u> <u>30-1231</u> <u>30-528</u> <u>2069485-1</u> <u>30-504</u> <u>30-519</u> <u>30-542</u> <u>47648-2000</u> <u>2002-400</u> <u>TC142X</u> <u>769-103/021-000</u> <u>1932649-1</u> <u>233-368NFG6-17NH</u> <u>PJ-210A</u> <u>PJ-35825</u> <u>6321-026RDS1MWA02</u> <u>DV11201-H5R6-4F</u> <u>RPI-16337</u> <u>CC-MDPM-VGAM-6</u> <u>RPI-16338</u> <u>CCB-HDMIL-1.5M</u> <u>CCB-HDMIL-1M</u> <u>CCB-HDMIL-2M</u> <u>CCB-HDMIL-3M</u> <u>CCB-HDMIL-5M</u> <u>CCB-HDMIL-7.5M</u> <u>CCBP-HDMI-10M</u> <u>CCBP-HDMI-10M</u> <u>CCBP-HDMI-1M</u> <u>CCBP-HDMI-2M</u> <u>CCBP-HDMI-5M</u> <u>CCBP-HDMI-7.5M</u> <u>CCBP-HDMI8K-1M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-3M</u> <u>AK-AV-02</u> <u>AK-AV-03</u> <u>AK-AV-05</u> <u>AK-AV-11</u> <u>AK-AV-13</u> <u>AK-AV-15</u> <u>CCP-MDP2-6</u> <u>CCP-MDPMDP2-6</u> <u>AK-HD-05A</u> <u>AK-HD-100A</u> <u>AK-HD-15P</u> <u>AK-HD-15P</u> <u>AK-HD-15P</u> <u>AK-HD-15R</u>