

Voltage - Maximum

This document was generated on 08/22/2017 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: Status: Overview: Description: Description: <u>Documents:</u> <u>3D Model</u> Drawing (PDF)		tacle, Right Angle, Front Solder Tab Length 1.80mm, ted, with Back Cover, without Mylar and Upper Flange,	
	PS-47152-001-001 (PDF)	(Series image - Reference only
, <u> </u>			
General Product Family Series Application Component Type Electrical Model Overview Product Name Type		I/O Connectors <u>47151</u> Wire-to-Board Receptacle Yes <u>High Definition Multimedia Interface (HDMI)* Products</u> HDMI* N/A	EU ELV Not Relevant EU RoHS Compliant REACH SVHC Not Contained Per - ED/30/2017 (7 July 2017)
UPC Physical Boot Color Circuits (Loaded) Color - Resin Gender Keying to Mating Part Lock to Mating Part Material - Metal Material - Plating Mat Material - Plating Terr Net Weight Number of Pawo	ing	822350885492 N/A 19 Black Male Yes Yes Copper Alloy Gold Tin-Bismuth 2.197/g	Halogen-Free Status Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions. China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained
Number of Rows Orientation PCB Locator PCB Retention Packaging Type Panel Mount Pitch - Mating Interface Pitch - Termination In Plating min - Mating Plating min - Termina Polarized to Mating P Polarized to PCB Ports Temperature Range - Termination Interface Waterproof / Dustproof Wire Size AWG	terface tion art Operating : Style	2 Right Angle No Yes Embossed Tape on Reel Without Flange 0.50mm 0.50mm 0.051µm 1.016µm Yes Yes 1 -20°C to +85°C Surface Mount No N/A	Search Parts in this Series 47151 Series Mates With <u>88768</u> HDMI* Cable Assembly, <u>88764</u> HDMI* Adapter, <u>88767</u> HDMI* Adapter
Electrical Current - Maximum p Shielded	er Contact	0.5A Yes	

40V DC

Solder Process Data	
Duration at Max. Process Temperature (seconds)	003
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	250
Material Info	

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

This document was generated on 08/22/2017 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>