

Shielded

This document was generated on 06/24/2015 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	0472660001		
Statuc			
Status:	Active		
Overview:	High Definition Multimedia Ir	nterface (HDMI)* Products	11
Description:	0.50mm Pitch HDMI* Recep	tacle, Right Angle, Black, Through Hole Shell Tab Length	
		Selective Plating, Matt Tin Plated Shell, with Flange, Tray	
	Package, Lead-Free	,	
	r donago, zoda r roo		
Deserves			
Documents:			
<u>3D Model</u>		Product Specification PS-47152-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
			Series image - Reference only
General			
Product Family		I/O Connectors	EU ELV
Series		47266	Not Relevant
Application		Wire-to-Board	Not Relevant
Comments		With Upper Flange	EU RoHS China RoHS
			Compliant
Component Type		Receptacle	REACH SVHC
Overview		High Definition Multimedia Interface (HDMI)* Products	Contains SVHC(2014
Product Name		HDMI	
Туре		N/A	December 17): No
UPC		822350248112	Halogen-Free
D			<u>Status</u>
Physical			Low-Halogen
Boot Color		N/A	Need more information on product
Circuits (Loaded)		19	environmental compliance?
Circuits (maximum)		19	
Color - Resin		Black	Email productcompliance@molex.com
Gender		Male	Please visit the Contact Us section for any
Keying to Mating Part		Yes	non-product compliance questions.
Lock to Mating Part		Yes	
Material - Metal		Copper Alloy	China ROHS Green Image
Material - Plating Mating		Gold	ELV Not Relevant
Material - Plating Termination		Tin-Bismuth	
Material - Resin		High Temperature Thermoplastic	
Net Weight		2.042/g	Search Parts in this Series
-		5	
Number of Rows		2 Dialat Angela	47266 Series
Orientation		Right Angle	
PCB Locator		No	Mates With
PCB Retention		Yes	88768 HDMI Cable Assembly
Packaging Type		Tray	,
Panel Mount		Yes	
Pitch - Mating Interface		0.50mm	
Pitch - Termination Inte	erface	0.50mm	
Plating min - Mating		0.762µm	
Plating min - Terminati	on	1.016µm	
Polarized to Mating Pa		Yes	
Polarized to PCB		Yes	
Ports		1	
Temperature Range - (Operating	-20°C to +85°C	
Termination Interface:		Surface Mount	
Waterproof / Dustproof	I	No	
Wire Size AWG		N/A	
Electrical			
	r Contact	0.54	
Current - Maximum pe	i Contact	0.5A	
Shield Type Shielded		Full Shield Yes	
Shielded			

Yes

Voltage - Maximum	40V DC
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	010 REFLOW 001 250
Material Info Reference - Drawing Numbers Product Specification Sales Drawing * High Definition Multimedia Interface and HDMI are tra	PS-47152-001 SD-47266-001 demarks of HDMI Licensing, LLC.

This document was generated on 06/24/2015 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> 2-1932649-5 30-1231 30-528 2069485-1 30-504 30-519 30-542 47648-2000 2002-400 769-103/021-000 1932649-1 233-368NFG6-17NH PJ-210A PJ-35825 3VD51203-3D6A-7H DV11201-H5R6-4F RPI-16337 CC-MDPM-VGAM-6 RPI-16338 CCB-HDMIL-1.5M CCB-HDMIL-1M CCB-HDMIL-2M CCB-HDMIL-3M CCB-HDMIL-5M CCB-HDMIL-7.5M CCBP-HDMI-10M CCBP-HDMI-1M CCBP-HDMI-2M CCBP-HDMI-3M CCBP-HDMI-7.5M CCBP-HDMI8K-1M CCBP-HDMI8K-2M CCBP-HDMI8K-3M AK-AV-02 AK-AV-03 AK-AV-05 AK-AV-11 AK-AV-13 AK-AV-15 CCP-MDP2-6 CCP-MDPMDP2-6 AK-HD-05A AK-HD-100A AK-HD-100P AK-HD-15A AK-HD-15P AK-HD-30A AK-HD-30P 49959