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Part Number:	47392-0001		. 0
_	Active		
	External Serial ATA		
		proved Metal-Shielded Serial ATA Plug, Through Hole, Right	
		ted Height 7.70mm, Black, Staggered Plastic Pegs, without	
	Mylar, 7 Circuits, Lead-Fr	66	
Documents:			
3D Model		RoHS Certificate of Compliance (PDF)	
Drawing (PDF)			Serie
<u> </u>			image - Reference only
General			
Product Family		I/O Connectors	EU RoHS China RoHS
Series		47392	ELV and RoHS
Application		Wire-to-Board	Compliant
Comments		DIP Mount with Shell	REACH SVHC
Component Type		Plug	Contains SVHC: No
Electrical Model		Yes	Low-Halogen Status
Overview		External Serial ATA	Not Low-Halogen
Product Name		External Serial ATA	
		N/A	Need more information on product
Type UPC		822350785815	environmental compliance?
UFC		022330783613	Email and usta ampliance @malay.com
Physical			Email productcompliance@molex.com
Boot Color		N/A	For a multiple part number RoHS Certificate o
			Compliance, <u>click here</u>
Circuits (Loaded)		7	Please visit the <u>Contact Us</u> section for any
Circuits (maximum)		7	· · · · ·
Color - Resin		Black	non-product compliance questions.
Gender		Plug	
Keying to Mating Part		Yes	
Lock to Mating Part		Yes	
Material - Metal		Copper Alloy	Search Parts in this Series
Material - Plating Mating		Gold	47392Series
Material - Plating Termi	nation	Tin	
Net Weight		2.143/g	Mates With
Number of Rows		1	68782 External Serial ATA Cable
Orientation		Right Angle	Assemblies . <u>47078-0001</u> , <u>47078-1001</u> ,
PCB Locator		Yes	47078-2001, 47078-0003, 47078-0004
PCB Retention		Yes	Cable Connector for External Serial ATA
PCB Thickness - Recor	nmended	1.30mm	
Packaging Type		Tray	
Panel Mount		Front	
Pitch - Mating Interface		1.27mm	
Pitch - Termination Inte		1.27mm	
Plating min - Mating		0.051µm	
Plating min - Terminatio	n	1.905µm	
Polarized to Mating Par		Yes	
Polarized to PCB		Yes	
Ports		1	
Surface Mount Compati	ihle (SMC)	Yes	
		-35°C to +85°C	
Temperature Range - C			
Termination Interface: S		Through Hole	
Waterproof / Dustproof		No	
Electrical			

Electrical

Current - Maximum per Contact

Grounding to Panel Shield Type Shielded Voltage - Maximum All Panel Ground Tabs Upper Shielding Yes 15V DC

Material Info

Reference - Drawing Numbers	
Electrical Model Document	
S-Parameter Model	
Sales Drawing	

EE-47392-001 SP-47392-001 SD-47392-100

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