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Part Number:	472720001			
Overview:Image: Constraint of the sector of the	Active <u>DisplayPort and Mini DisplayPort Interconnect System</u> 0.50mm Pitch DisplayPort Receptacle, Right-Angle, Surface Mount, 0.76µm Gold (Au) Plating, 20 Circuits, without Cover, Mylar or Flange; with Latch Holes, Peg and Solder Tab of Shell, Lead-Free		14	4/
Documents: <u>3D Model</u> Drawing (PDF) <u>3D Model (PDF)</u>	Pa	oduct Specification PS-47272-001-001 (PDF) ackaging Specification PK-47272-001-001 (PDF) oHS Certificate of Compliance (PDF)	Series image	- Reference only
Agency Certification	E29	170		
UL	E29	179	Not Relevant	
General Product Family Series	472		EU RoHS Compliant REACH SVHC	<u>China RoHS</u>
Application Comments Component Type Overview	With Rec	e-to-Board h EMI Shield eptacle playPort and Mini DisplayPort Interconnect System	Not Contained Per - D(2021)4569-DC (8 July 2021) Halogen-Free	
Product Name Type UPC	N/A	olayPort 350586009	Status Low-Halogen For more information	, please visit <u>Contact US</u>
Physical Circuits (Loaded) Circuits (maximum) Color - Resin	20 20 Blac	k	China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained
Flammability Gender Keying to Mating Part Lock to Mating Part	94V Fem Yes Yes	nale	Search Parts in th 47272 Series	is Series
Material - Metal Material - Plating Mating Material - Plating Termin Material - Resin	ation Gold	per Alloy d te Tin n Temperature Thermoplastic	Mates With 47271 Plug Sub-As Series	semblies, <u>68783</u> Cable
Net Weight Number of Rows Orientation PCB Locator	2.71 2 Righ Yes	nt Angle		
PCB Retention Packaging Type Panel Mount	Yes Emb With	oossed Tape on Reel out Flange		
Pitch - Mating Interface Pitch - Termination Interf Plating min - Mating Plating min - Terminatior	0.76			
Polarized to Mating Part Polarized to PCB Ports Temperature Range - Op	Yes Yes 1			
Termination Interface: St Waterproof / Dustproof		ace Mount		

Current - Maximum per Contact	0.5A
Grounding to Panel	Yes
Shielded	Yes
Voltage - Maximum	40V AC
Solder Process Data	
Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	250
Material Info	

Reference - Drawing Numbers Electrical Model Document Packaging Specification Product Specification Sales Drawing

EE-47272-001-001, EE-47272-002-001 PK-47272-001-001 PS-47272-001-001 SD-47272-001-001

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