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Part Number:

0470541000

Status:

Active

Overview:

KK Interconnect Systems

Description:

KK 254 Housing with Polarization Rib, 4 Pin

Documents:	
3D Model (PDF)	Product Specification PS-47053-001-001 (PDF)
Drawing (PDF)	Packaging Specification 470541000-PK-000 (PDF)
3D Model	RoHS Certificate of Compliance (PDF)

Agency Certification		
UL		E29179
General		
Product Family		Crimp Housings
Series		47054
Application		Signal, Wire-to-Board
Overview		KK Interconnect Systems
Product Name		KK 254
Taxonomy		Connector Housings
UPC		822348237999
Physical		
Circuits (maximum)		4
Color - Resin		Ivory
Flammability		94V-0
Gender		Receptacle
Glow-Wire Capable		No
Lock to Mating Part		Yes
Material - Resin		Nylon
Net Weight		0.522/g
Number of Rows		1
Packaging Type		Bag
Panel Mount		No
Pitch - Mating Interface		2.54mm
Pitch - Termination Interface		2.54mm
Polarized to Mating Part		Yes
Stackable		No
Temperature Range - Operating		See Product Specification
Electrical		
Current - Maximum per Contact		4.0A
Solder Process Data		
Duration at Max. Process Temperature (seconds)		005
Lead-freeProcess Capability		N/A
Max. Cycles at Max. Process Temperature		001
Process Temperature max. C		230
Material Info		
Reference - Drawing Numbers		
Packaging Specification		470541000-PK-000
Product Specification		PS-47053-001-001
Sales Drawing		SD-47054-001-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

47054 Series

Mates With

47053 2.54mm Pitch KK Vertical Header, with Friction Lock

Use With

2759 KK Crimp Terminal, 22-30 AWG

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