

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0009503161](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: [KK 3.96mm Crimp Terminal Housing, Friction Ramp, 16 Circuits, Natural](#)

Documents:

3D Model	Product Specification PS-08-50-001 (PDF)
Drawing (PDF)	Packaging Specification PK-2139-001-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	2139
Application	Power, Wire-to-Board
Overview	KK® Interconnect System - Molex
Product Name	KK 396
UPC	800753619012

Physical

Circuits (maximum)	16
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.112/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Temperature Range - Operating	See Product Specification

Solder Process Data

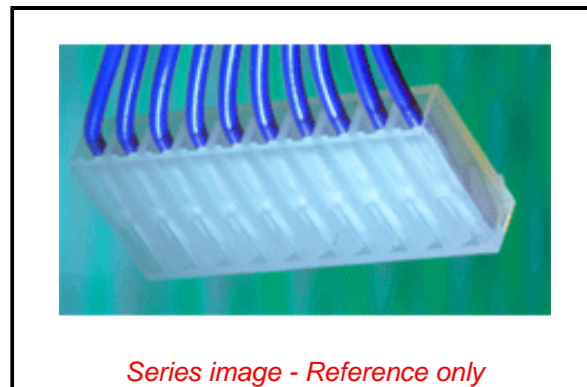
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	2139-16A
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Reference - Drawing Numbers

Packaging Specification	PK-2139-001-001
Product Specification	PS-08-50-001
Sales Drawing	SD-2139



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[2139](#) Series

Mates With

KK 396 Headers: [41771](#) , [41772](#) , [41791](#) ,
[41792](#) , [42491](#) , [42492](#) , KK 396 Breakaway
Headers: [41661](#) , [41662](#) , [41671](#) , [41672](#)

Use With

[2478](#) Crimp Terminals for 18-24 AWG, [2578](#)
Crimp Terminals for 22-26 AWG