

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0009508083](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: [KK 3.96mm Crimp Terminal Housing, Friction Ramp, 8 Circuits, Natural](#)

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	41695
Application	Power, Wire-to-Board
Overview	KK® Interconnect System - Molex
Product Name	KK 396
UPC	800753692626

Physical

Breakaway	No
Circuits (maximum)	8
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	2.738/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Temperature Range - Operating	See Product Specification

Solder Process Data

Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Engineering Number	41695-N-D8
--------------------	------------

Reference - Drawing Numbers

Product Specification	PS-08-50-001
Sales Drawing	SD-41695-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not 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

[41695 Series](#)

Mates With

[KK 396 Header 41791](#) , [41792](#) , [41671](#) ,
[41672](#) , [41661](#) , [41662](#)

Use With

[KK 396 Crimp Terminals 2478](#) , [2578](#) , [6838](#)
, [7258](#) , [45570](#)
[L1NK 396 Pre-Crimped Lead 797582145](#) , [797582146](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[09-50-8083](#)