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Part Number: [0026034050](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, Friction Ramp, 5 Circuits, Natural
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=000950805109508051> (see comments)

Documents:

3D Model	Product Specification PS-40-02-001 (PDF)
Drawing (PDF)	Packaging Specification PK-6442-001-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980

General

Product Family	Crimp Housings
Series	6442
Application	Power, Wire-to-Board
Comments	Replacement is V-0 instead of V-2, Replacement is V-0 instead of V-2
Overview	KK® Interconnect System - Molex
Product Name	KK 396
Replacement Part Number	09508051 (see comments)
UPC	800753627284

Physical

Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.345/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Stackable	No
Temperature Range - Operating	See Product Specification

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 6442-R05-Z

Reference - Drawing Numbers

Packaging Specification	PK-6442-001-001
Product Specification	PS-40-02-001
Sales Drawing	SD-6442



Series image - Reference only

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

[6442 Series](#)

Mates With

Molex 3.96mm pitch KK headers

Use With

[6838](#) , [7258](#) , KK Trifurcon crimp terminals, [45570](#) MarKK terminal