

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0026033051](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, 5 Circuits, Natural
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=000950805009-50-8050> (see comments)

Documents:
[3D Model](#) [Packaging Specification PK-6442-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-40-02-001 \(PDF\)](#)

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
Overview [KK® Interconnect System - Molex](#)
Product Name KK 396
Replacement Part Number [09-50-8050](#) (see comments)
UPC 800753587267

Physical
Circuits (maximum) 5
Color - Resin Natural
Flammability 94V-2
Gender Receptacle
Glow-Wire Capable No
Material - Resin Nylon
Net Weight 1.300/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 6442-05-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 **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/61/2018 (27 June
2018)
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
[6442](#) Series

Mates With
Molex 3.96mm pitch KK headers

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

Mouser Electronics

Authorized Distributor

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

Molex:

26-03-3051