

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0026033081](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, 8 Circuits, Natural
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=000950808009508080> (see comments)

Documents:

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

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 Solutions](#)
 Product Name KK 396
 Replacement Part Number [09508080](#) (see comments)
 Taxonomy Connector Housings
 UPC 800753587281

Physical

Circuits (maximum) 8
 Color - Resin Natural
 Flammability 94V-2
 Gender Receptacle
 Glow-Wire Capable No
 Material - Resin Nylon
 Net Weight 2.080/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 6442-08-Z

Reference - Drawing Numbers

Product Specification PS-40-02-001
 Sales Drawing SD-6442-001, SD-6442-002, SD-6442-003



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[6442 Series](#)

Mates With

Molex 3.96mm pitch KK headers

Use With

MarKK Crimp Terminals [45570](#)
KK
 Trifurcon Crimp Terminals [6838](#) , [7258](#)

L1NK 396 Pre-Crimped Lead
[797582145](#) , [797582146](#)