

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0026033161](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: KK 3.96mm Crimp Terminal Housing, Use With Trifurcon Terminals, 16 Circuits, Natural

Documents:

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

Agency Certification

CSA LR19980

General

Product Family Crimp Housings
 Series [6442](#)
 Application Power, Wire-to-Board
 Overview [KK® Interconnect System - Molex](#)
 Product Name KK 396
 UPC 800753587342

Physical

Circuits (maximum) 16
 Color - Resin Natural
 Flammability 94V-2
 Gender Receptacle
 Glow-Wire Capable No
 Material - Resin Nylon
 Net Weight 4.160/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 6442-16-Z

Reference - Drawing Numbers

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

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

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

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[26-03-3161](#)