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Part Number: 0026034121

Status: **Active**

Overview: KK® Interconnect System - Molex

Description: KK® 3.96mm Crimp Terminal Housing, Use With Trifurcon® Terminals, Friction Ramp, 12 Circuits

Documents:

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

Series image - Reference only

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	800753587076

Physical
Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.192/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-R12-Z

Reference - Drawing Numbers
Product Specification	PS-40-02-001
Sales Drawing	SD-6442

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free Status
Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
6442 Series

Mates With
3.96mm Pitch KK® Crimp Terminal Housing Use with Trifurcon® Terminals, Friction Ramp, 12 Circuits

Use With
6838 , 7258 , KK® Trifurcon crimp terminals, 45570 MarKK™ terminal