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Part Number: 0026034101
Status: Active
Overview: KK® Interconnect System - Molex
Description: KK® 3.96mm Crimp Terminal Housing, Use With Trifurcon® Terminals, Friction Ramp, 10 Circuits



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-40-02-001 (PDF)
- Packaging Specification PK-6442-001-001 (PDF)
- RoHS Certificate of Compliance (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	800753587069

Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.672/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-R10-Z

Reference - Drawing Numbers

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

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

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
Molex 3.96mm pitch KK® headers

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

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