

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0009508083](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: [KK® 3.96mm Crimp Terminal Housing, Friction Ramp, 8 Circuits](#)

Documents:

[3D Model](#) [Packaging Specification PK-41695-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-08-50-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [41695](#)
 Application Power, Wire-to-Board
 Overview [KK® Interconnect System - Molex](#)
 Product Name KK® 396
 UPC 800753692626

Physical

Breakaway No
 Circuits (maximum) 8
 Color - Resin Natural
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Polyester
 Net Weight 2.814/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 3.96mm
 Polarized to Mating Part Yes
 Temperature Range - Operating See Product Specification

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 41695-N-D8

Reference - Drawing Numbers

Packaging Specification PK-41695-001-001
 Product Specification PS-08-50-001
 Sales Drawing SD-41695



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not 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

[41695 Series](#)

Mates With

[KK® 396 Header 41791](#) , [41792](#) , [41671](#) ,
[41672](#) , [41661](#) , [41662](#)

Use With

[KK® 396 Crimp Terminals](#), [2478](#) , [2578](#) ,
[6838](#) , [7258](#) , [45570](#)