



Part Number : [09508113](#)

Product Description : KK 3.96mm Crimp Terminal Housing, Friction Ramp, 11 Circuits, Natural

Series Number : 41695

Status : Active

Product Category : Connector Housings

Engineering Number : 41695-N-D11



Documents & Resources

Drawings

[009508113_sd.pdf](#)

[PK-41695-001-001.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)


[Creo](#)

Specifications

[PS-08-50-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| EU RoHS | Compliant per EU 2015/863 |

[Compliance Statements](#)

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Connector Housings |
| Series | 41695 |
| Description | KK 3.96mm Crimp Terminal Housing, Friction Ramp, 11 Circuits, Natural |
| Application | Power, Wire-to-Board |
| Product Name | KK 396 |
| UPC | 800753613836 |

Agency

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

Physical

| | |
|-----------------------|------------|
| Breakaway | No |
| Circuits (maximum) | 11 |
| Color - Resin | Natural |
| Flammability | 94V-0 |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | None |

| | |
|-------------------------------|---------------------------|
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 3.867/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-Free Process Capability | N/A |
|------------------------------|-----|

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--|--------------|
| KK 396 Vertical Breakaway Headers | <u>41661</u> |
| KK 396 Right-Angle Breakaway Headers | <u>41662</u> |
| KK 396 Vertical Square Pin Breakaway Headers | <u>41671</u> |
| KK 396 Right-Angle Friction Lock Breakaway Headers | <u>41672</u> |
| KK 396 Vertical Headers with Friction Lock | <u>41791</u> |
| KK 396 Right-Angle Headers with Friction Lock | <u>41792</u> |

Use with Part(s)

| Description | Part Number |
|---|------------------|
| Pre-Crimped Lead KK Plus 396 Female-to-KK Plus 396 Female, Tin (Sn) Plating, 150.00mm Length, 18 AWG, Black | <u>797582145</u> |
| Pre-Crimped Lead KK Plus 396 Female-to-KK Plus 396 Female, Tin | <u>797582146</u> |

| | |
|--|--------------|
| (Sn) Plating, 300.00mm Length, 18 AWG, Black | |
| KK 396 Female Crimp Terminals | <u>2478</u> |
| KK 396 Female Crimp Terminals | <u>2578</u> |
| Female Crimp Terminals for 3.96mm Pitch Housings | <u>45570</u> |
| KK Trifurcon Female Crimp Terminals | <u>6838</u> |
| KK Trifurcon Female Crimp Terminals | <u>7258</u> |