



Part Number : [2074580004](#)
Product Description : KK Plus 396 Receptacle Housing, 3.96mm Pitch, Single Row, 4 Circuits, UL 94V-0, Black
Series Number : 207458
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

- [2074580004_sd.pdf](#)
- [2074580000-PK-000.pdf](#)

3D Models and Design Files

- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

Specifications

- [2074580000-AS-000.pdf](#)
- [2074580000-PS-000.pdf](#)
- [2074580000-PS-CH-000.pdf](#)
- [2074580000-PS-ES-000.pdf](#)
- [2074580000-PS-JP-000.pdf](#)
- [2074580000-PS-SK-000.pdf](#)
- [2074580000-TS-000.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(2024)7663-DC (21 Jan 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	207458
Description	KK Plus 396 Receptacle Housing, 3.96mm Pitch, Single Row, 4 Circuits, UL 94V-0, Black
Application	Power, Wire-to-Board
Product Name	KK Plus
UPC	191130115587

Agency

UL	E29179
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Physical

Circuits (maximum)	4
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Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.480/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
KK Plus 396 Vertical Unshrouded Headers	<u>207478</u>
KK Plus 396 Vertical Shrouded Headers	<u>207479</u>

Use with Part(s)

Description	Part Number
Female Crimp Terminal for 3.96mm Pitch Housing, 20-18 AWG, Pre-Tinned Plating, Reel	<u>455703000</u>
Female Crimp Terminal for 3.96mm Pitch Housing, 20-18 AWG, Tin (Sn) over Nickel (Ni) Plating, Reel	<u>455703002</u>
Female Crimp Terminal for 3.96mm Pitch Housing, 20-18 AWG, Pre-Tinned Plating, Bag	<u>455703050</u>
Female Crimp Terminal for 3.96mm	

Pitch Housing, 20-18 AWG, Tin (Sn) over Nickel (Ni) Plating, Bag	<u>455703052</u>
KK Plus 396 Terminal Position Assurance (TPA) Retainers	<u>207459</u>