



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

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

3D Models and Design Files

[3D Model 2074580004_stp.zip](#)

Specifications

[Product Specification 2074580000-PS-000.pdf](#)
[Product Specification 2074580000-PS-CH-000.pdf](#)
[Product Specification 2074580000-PS-ES-000.pdf](#)
[Product Specification 2074580000-PS-JP-000.pdf](#)
[Product Specification 2074580000-PS-SK-000.pdf](#)
[Product Specification 2074580000-TS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

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 Family	KK Interconnect Systems
Product Name	KK Plus
UPC	191130115587

Agency

UL	E29179
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Physical

Circuits (maximum)	4
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, 18 to 20 AWG, Pre-Tinned Plating, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/455703000.html</u>
Female Crimp Terminal for 3.96mm Pitch Housing, 18 to 20 AWG, Tin (Sn) over Nickel (Ni) Plating, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/455703002.html</u>
Female Crimp Terminal for 3.96mm Pitch Housing, 18 to 20 AWG, Pre-Tinned Plating, Bag	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/455703050.html</u>
Female Crimp Terminal for 3.96mm Pitch Housing, 18 to 20 AWG, Tin (Sn) over Nickel (Ni) Plating, Bag	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/455703052.html</u>
KK Plus 396 Terminal Position Assurance (TPA) Retainers	<u>207459</u>