

Part Number : 2074790002
Product Description : KK Plus 396 Header, 3.96mm Pitch, Vertical, Fully Shrouded, Tin (Sn) Plating, 2 Circuits, with Peg
Series Number : 207479
Status : Active
Product Category : PCB Headers and Receptacles

Documents and Resources

Drawings

2074790002_sd.pdf

2074790000-PK-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

SYM-207479-0002-001.zip

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	Compliant with Exemption 44
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-

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	DC (04 Feb 2026)
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	PCB Headers and Receptacles
Series	207479
Description	KK Plus 396 Header, 3.96mm Pitch, Vertical, Fully Shrouded, Tin (Sn) Plating, 2 Circuits, with Peg
Application	Wire-to-Board
Component Type	PCB Header
Product Name	KK Plus
UPC	191130109876

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	11.0A

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Voltage - Maximum	350V AC / 350V DC

Physical

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-0
Gender	Male
Glow-Wire Capable	Yes
Guide to Mating Part	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Liquid Crystal Polymer (LCP)
Mounting Style	Through Hole
Net Weight	1.430/g
Number of Rows	1
Orientation	Vertical
Packaging Type	Tray
PCB Locator	No
PCB Retention	No
PCB Thickness - Recommended	1.60mm
PC Tail Length	3.50mm
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Shrouded
Stackable	No
Temperature Range - Operating	-40° to +105°C

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Termination Interface Style	Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
KK Plus 396 Single Row Receptacle Housings	207458

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