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Part Number: 2074790003
Status: Active
Overview: L1NK Connector System
Description: L1NK 396 Header, Vertical, Fully Shrouded, Tin (Sn) Plating, 3 Circuits, with Peg



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- 3D Model (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)
- Packaging Specification 2074580000-PS-000 (PDF)
- Packaging Specification 2074790000-PK-000 (PDF)
- Datasheet (PDF)
- Symbol Footprint Data SYM-207479-0003-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E29179

General

Product Family	PCB Headers
Series	207479
Application	Power, Wire-to-Board
Overview	L1NK Connector System
Product Name	L1NK 396
UPC	191130109883

Physical

Breakaway	No
Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Black
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	Yes
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	1.700/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.50mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
207479 Series

Mates With
L1NK Receptacle Housing 207458

Electrical

Current - Maximum per Contact	11.0A
Voltage - Maximum	350V AC/DC

Material Info

Reference - Drawing Numbers

Packaging Specification	2074580000-PS-000, 2074790000-PK-000
Product Specification	2074580000-PS-CH-000, 2074580000-PS-ES-000, 2074580000-PS-JP-000, 2074580000-PS-SK-000, 2074580000-TS-000
Sales Drawing	2074790000-SD-000
Symbol/Footprint Data	SYM-207479-0003-001

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