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Part Number:

2092080002

Status:

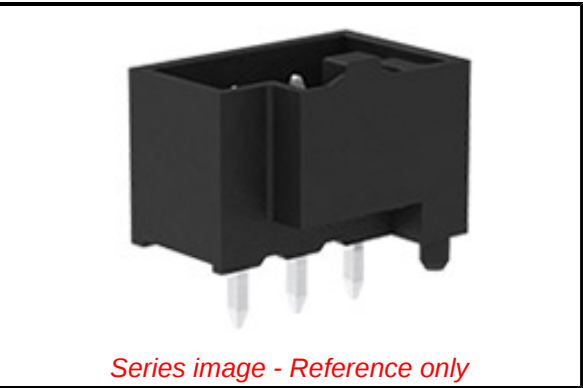
Active

Overview:

L1NK Connector System

Description:

L1NK 300 Header, Vertical, Shrouded, Tin (Sn) Plating, 2 Circuits, with Peg



Documents:	
3D Model	Packaging Specification 2092080002-PK-000 (PDF)
Drawing (PDF)	Test Summary 2092080000-TS-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 2092080000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 2092080000-AS-000 (PDF)	

General	
Product Family	PCB Headers
Series	209208
Application	Power, Wire-to-Board
Overview	L1NK Connector System
Product Name	L1NK 300
UPC	193264185658
Physical	
Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
First Mate / Last Break	No
Glow-Wire Capable	Yes
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	0.375/g
Number of Rows	1
Orientation	Vertical
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
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
Electrical	
Current - Maximum per Contact	11.0A
Voltage - Maximum	250V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Application Specification	2092080000-AS-000

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
209208 Series
Mates With
L1NK 300 Receptacle Housing 2092090002

Packaging Specification	2092080002-PK-000
Product Specification	2092080000-PS-000
Sales Drawing	2092080000-SD-000
Test Summary	2092080000-TS-000

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