



Part Number : [2147192040](#)

Product Description : Zero-Hachi Receptacle Housing, 0.80mm Pitch, Single Row, Friction Lock, 4 Circuits, Black

Series Number : 214719

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[2147192040_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[2147192040.dxf](#)

Specifications

[2147199200-SPK-200.pdf](#)

[2147190000-PS-000.pdf](#)

[2147190000-PS-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
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-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	Connector Housings
Series	214719
Description	Zero-Hachi Receptacle Housing, 0.80mm Pitch, Single Row, Friction Lock, 4 Circuits, Black
Application	Signal, Wire-to-Board
Product Name	Zero-Hachi
UPC	195842347953

Agency

UL	E29179
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Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Liquid Crystal Polymer (LCP)

Net Weight	14.750/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	0.80mm
Pitch - Termination Interface	0.80mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Zero-Hachi Right-Angle Single Row Headers	<u>214721</u>

Use with Part(s)

Description	Part Number
Zero-Hachi Female Crimp Terminals	<u>214720</u>

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