



**Part Number :** [2147192200](#)  
**Product Description :** Zero-Hachi Receptacle Housing, 0.80mm Pitch, Single Row, Friction Lock, 20 Circuits, Black  
**Series Number :** 214719  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources

**Drawings**  
[2147192200\\_sd.pdf](#)

**3D Models and Design Files**  
[2147192200.dxf](#)  
[2147192200.pdf](#)  
[2147192200\\_stp.zip](#)

**Specifications**  
[2147199200-SPK-200.pdf](#)  
[2147190000-PS-000.pdf](#)  
[2147190000-PS-001.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	214719
Description	Zero-Hachi Receptacle Housing, 0.80mm Pitch, Single Row, Friction Lock, 20 Circuits, Black
Application	Signal, Wire-to-Board
Product Family	Zero-Hachi Connector System
Product Name	Zero-Hachi
UPC	195842348516

#### Agency

UL	E29179
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#### Physical

Circuits (maximum)	20
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Liquid Crystal Polymer
Net Weight	48.030/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

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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>