

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2147192180](#)  
**Status:** **Active**  
**Overview:** [Zero-Hachi Connector System](#)  
**Description:** Zero-Hachi Receptacle Housing, 0.80mm Pitch, Single Row, Friction Lock, 18 Circuits, Black

**Documents:**

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)  
[Product Specification 2147190000-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification 2147199200-SPK-200 \(PDF\)](#)

**General**

Product Family Crimp Housings  
 Series [214719](#)  
 Application Signal, Wire-to-Board  
 Overview [Zero-Hachi Connector System](#)  
 Product Name Zero-Hachi  
 UPC 195842348493

**Physical**

Circuits (maximum) 18  
 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 43.870/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 +85°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification 2147199200-SPK-200  
 Product Specification 2147190000-PS-000  
 Sales Drawing 2147190000-SD-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)10043-DC (17  
 Jan 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[214719 Series](#)

**Mates With**

Zero-Hachi Header [214721](#)

**Use With**

Zero-Hachi Crimp Terminal [214720](#)