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**Part Number:** [1722584114](#)  
**Status:** **Active**  
**Overview:** [Ultra-Fit Power Connectors](#)  
**Description:** Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Dual Row, 14 Circuits, Natural, Glow-Wire Capable

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-172323-0001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification 1723230003-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 1723230004-000 (PDF)</a>
<a href="#">Product Specification 1723230001-TS-000 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 1723231000-PS-CH-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<a href="#">172258</a>
Application	Power, Wire-to-Board
Overview	<a href="#">Ultra-Fit Power Connectors</a>
Product Name	Ultra-Fit
UPC	191128806114

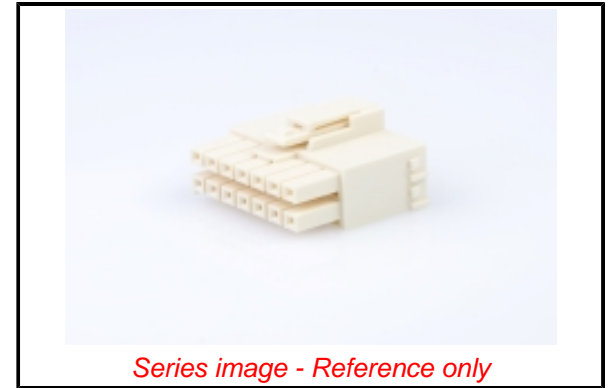
**Physical**

Circuits (maximum)	14
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.779/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	1723230003-000
Packaging Specification	1723230004-000
Product Specification	1723230001-TS-000, 1723231000-PS-CH-000, PS-172323-0001-001
Sales Drawing	1722580003-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Not 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**

[172258](#) Series

**Mates With**

Ultra-Fit Vertical Header [1722982114](#) ,  
[1722982214](#) , [1722982314](#) , [1722992114](#)  
 , [1722992214](#) , [1722992314](#) <br>Ultra-  
Fit Right-Angle Header [1723162114](#) ,  
[1723162214](#) , [1723162314](#)

**Use With**

Ultra-Fit Tangless Female Crimp  
Terminals:<br>[1722536011](#) (0.38µm  
Gold, 16-18 AWG)<br>[1722536111](#)  
(0.38µm Gold, 20-22 AWG)<br>[1722536012](#) (0.76µm Gold, 16-18  
AWG)<br>[1722536112](#) (0.76µm Gold,  
20-22 AWG)<br>[1722537023](#) (Tin,  
16-18 AWG)<br>[1722537123](#) (Tin, 20-22  
AWG)<br>Ultra-Fit Tangless Pre-Crimped  
Leads<br>[797582141](#) , [797582142](#)  
<br> Ultra-Fit Tangless TPA Retainer  
[1722643007](#)

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