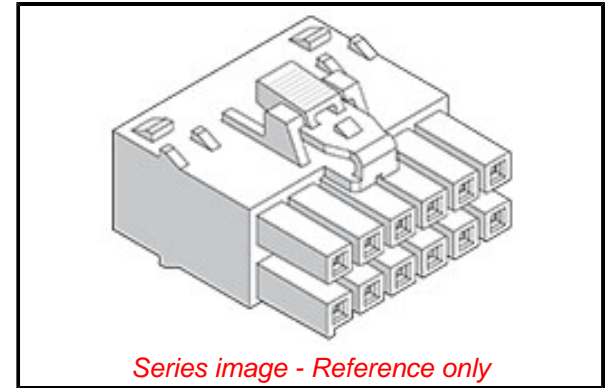


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [172582104](#)  
**Status:** **Active**  
**Overview:** [Ultra-Fit Power Connectors](#)  
**Description:** Ultra-Fit TPA Receptacle Housing, 3.50mm Pitch, Dual Row, 4 Circuits, Natural, Glow-Wire Capable

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-172323-0001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 1723230001-TS-000 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Product Specification PS-172323-0001-001 (PDF)</a>	



**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">172258</a>
3D Viewer	Yes
Application	Power, Wire-to-Board
Overview	<a href="#">Ultra-Fit Power Connectors</a>
Product Literature Order No	987651-1008
Product Name	Ultra-Fit
UPC	887191734330

**Physical**

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.300/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 +120°C

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-172323-0001
Product Specification	1723230001-TS-000, PS-172323-0001-001
Sales Drawing	SD-172258-0001-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**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**

[172258](#) Series

**Mates With**

Ultra-Fit Right Angle Header [172316](#)  
<br>Ultra-Fit Vertical Header [172298](#) ,  
[172299](#)

**Use With**

Ultra-Fit Female Crimp Terminal [172253](#)  
<br>Ultra-Fit TPA Retainer [172264](#)

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