

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

**Part Number:** [1722642008](#)  
**Status:** **Active**  
**Overview:** [Ultra-Fit Power Connectors](#)  
**Description:** Ultra-Fit Terminal Position Assurance (TPA) Wire-to-Board Retainer, 3.50mm Pitch, 8 Circuits, Natural

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-172323-0001-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-172323-0002-001 (PDF)</a>
<a href="#">Product Specification 1723230001-TS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-172323-0001-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Accessories
Series	<a href="#">172264</a>
Component Type	Terminal Position Assurance
Overview	<a href="#">Ultra-Fit Power Connectors</a>
Product Literature Order No	987651-1008
Product Name	TPA - Term Pos Assurance, Ultra-Fit
UPC	887191719832

**Physical**

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.280/g
Number of Rows	1
Packaging Type	Bag
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-172323-0001-001
Packaging Specification	PK-172323-0002-001
Product Specification	1723230001-TS-000, PS-172323-0001-001
Sales Drawing	SD-172264-0001-000, SD-172268-0001-000



**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**

[172264](#) Series

**Use With**

Ultra-Fit TPA Receptacle Housing [172256](#) ,  
[172260](#) , [172258](#) , [172262](#)