

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

**Part Number:** [1722643007](#)  
**Status:** **Active**  
**Overview:** [Ultra-Fit Power Connectors](#)  
**Description:** Ultra-Fit Tangless Terminal Position Assurance (TPA), 3.50mm Pitch, 7 Circuits, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 1722640001-AS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Application Specification 1723230003-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 1723230005-000 (PDF)</a>
<a href="#">Product Specification 1723230001-TS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (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 Name	Ultra-Fit
UPC	191128806190

**Physical**

Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.287/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	1722640001-AS-000, 1723230003-000
Packaging Specification	1723230005-000
Product Specification	1723230001-TS-000
Sales Drawing	1722640002-000

**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**

[172264](#) Series

**Use With**

Ultra-Fit Tangless Receptacle Housing  
[172256](#) , [172258](#)