

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

**Part Number:** [2025694108](#)  
**Status:** **Active**  
**Overview:** [Ultra-Fit Power Connectors](#)  
**Description:** Ultra-Fit Plug Housing, 3.50mm Pitch, Single Row, 8 Circuits, Panel Mount, Natural, Glow-Wire Capable

**Documents:**

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)  
[Product Specification 2169461000-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification 2025691000-PK-000 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">202569</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">Ultra-Fit Power Connectors</a>
Product Name	Ultra-Fit
Taxonomy	Connector Housings
UPC	195842152601

**Physical**

Circuits (maximum)	8
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	2.920/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C, -40° to +120°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	2025691000-PK-000
Product Specification	2169461000-PS-000
Sales Drawing	2025691000-SD-000



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS Not Reviewed

ELV Not Reviewed

RoHS Phthalates Not Reviewed

**China RoHS**

**Search Parts in this Series**

[202569](#) Series

**Mates With**

Ultra-Fit Tangless Receptacle Housing  
[1722564108](#)

**Use With**

Ultra-Fit Plug Terminal [216946](#) . Ultra-Fit Tangless TPA [1722643008](#)

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