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Part Number: [2025694006](#)
Status: **Active**
Overview: [Ultra-Fit Power Connectors](#)
Description: Ultra-Fit Plug Housing, 3.50mm Pitch, Single Row, 6 Circuits, 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 [202569](#)
 Application Power, Wire-to-Wire
 Overview [Ultra-Fit Power Connectors](#)
 Product Name Ultra-Fit
 Taxonomy Connector Housings
 UPC 195842151239

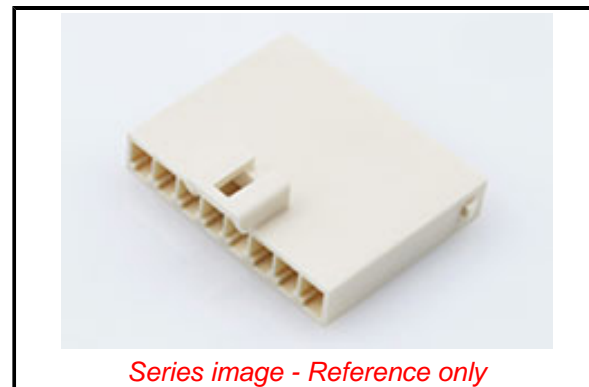
Physical

Circuits (maximum) 6
 Color - Resin Natural
 Gender Plug
 Glow-Wire Capable Yes
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Material - Resin Polyamide
 Net Weight 2.100/g
 Number of Rows 1
 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, -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 Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

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

[202569 Series](#)

Mates With

Ultra-Fit Tangless Receptacle Housing
[1722564106](#)

Use With

Ultra-Fit Plug Terminal [216946](#) . Ultra-Fit
 Tangless TPA [1722643006](#)