

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1722582108](#)
Status: **Active**
Overview: [Ultra-Fit Power Connectors](#)
Description: Ultra-Fit TPA Receptacle Housing, 3.50mm Pitch, Dual Row, 8 Circuits, Natural, Glow-Wire Capable

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification 1723230001-TS-000 \(PDF\)](#)
[Product Specification PS-172323-0001-001 \(PDF\)](#)
[Application Specification AS-172323-0001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

Agency Certification
CSA LR19980
UL E29179

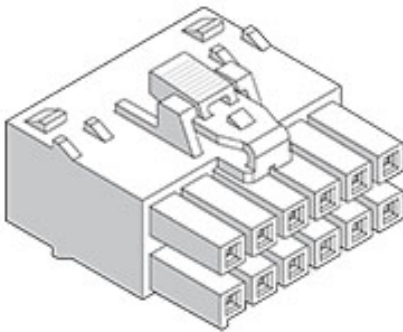
General
Product Family Crimp Housings
Series [172258](#)
3D Viewer Yes
Application Power, Wire-to-Board
Overview [Ultra-Fit Power Connectors](#)
Product Literature Order No 987651-1008
Product Name Ultra-Fit
UPC 887191734354

Physical
Circuits (maximum) 8
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 2.220/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

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



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[172258](#) Series

Mates With
Ultra-Fit Right Angle Header [172316](#)

Ultra-Fit Vertical Header [172298](#) ,
[172299](#)

Use With
Ultra-Fit Female Crimp Terminal [172253](#)

Ultra-Fit TPA Retainer [172264](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[172258-2108](#)