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Part Number: [1722564103](#)
Status: **Active**
Overview:
Description: Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Single Row, 3 Circuits, Natural, Glow-Wire Capable

General

Product Family	Crimp Housings
Series	172256
Application	Power, Wire-to-Board
Overview	ultrafit_power_connectors
Product Name	Ultra-Fit
UPC	191130133888

Physical

Circuits (maximum)	3
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.253/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

Material Info

Reference - Drawing Numbers

Application Specification	1723230003-000
Packaging Specification	1723230004-000
Product Specification	1723230001-TS-000, 1723231000-PS-CH-000, 1723231000-PS-ES-000, 1723231000-PS-JP-000, 1723231000-PS-SK-000, PS-172323-0001-001
Sales Drawing	1722560003-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[172256](#) Series

Mates With

Ultra-Fit Vertical Header [1722862103](#) ,
[1722862203](#) , [1722862303](#) , [1722872103](#)
 , [1722872203](#) , [1722872303](#)
Ultra-
Fit Right Angle Header [1723102103](#) ,
[1723102203](#) , [1723102303](#)

Use With

Ultra-Fit Tangless Female Crimp
Terminals:
 [1722536011](#) (0.38µm
Gold, 16-18 AWG)
 [1722536111](#)
(0.38µm Gold, 20-22 AWG)
 [1722536012](#) (0.76µm Gold, 16-18
AWG)
 [1722536112](#) (0.76µm Gold,
20-22 AWG)
 [1722537023](#) (Tin,
16-18 AWG)
 [1722537123](#) (Tin, 20-22
AWG)
 Ultra-Fit Tangless Pre-Crimped
Leads
 [797582141](#) , [797582142](#)

 Ultra-Fit Tangless TPA Retainer
[1722643003](#)

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