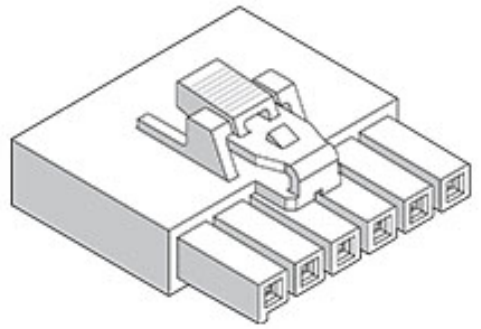
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Part Number: 1722562003
Status: Active
Overview: Ultra-Fit Power Connectors
Description: Ultra-Fit™ Receptacle Housing, 3.50mm Pitch, Single Row, 3 Circuits, Natural



Series image - Reference only

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	172256
Application	Power, Wire-to-Board
Overview	Ultra-Fit Power Connectors
Product Literature Order No	987651-1008
Product Name	Ultra-Fit™
UPC	887191733999

Physical

Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.140/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°C to +120°C

Electrical

Current - Maximum per Contact	14.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Application Specification	AS-172323-0001-001
Product Specification	1723230001-TS-000, PS-172323-0001-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free Status
Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
172256 Series

Mates With
Ultra-Fit™ Right Angle Header 172310
Ultra-Fit™ Vertical Header 172286 , 172287

Use With
Ultra-Fit™ Female Crimp Terminal 172253

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