



Part Number : [1722644002](#)

Product Description : Ultra-Fit Tangless Terminal
Position Assurance (TPA), 3.50mm Pitch, 2 Circuits,
Natural

Series Number : 172264

Status : Active

Product Category : Connector Accessories



Documents & Resources

Drawings

[1722644002_sd.pdf](#)

[1723230005-000.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[1722640001-AS-000.pdf](#)

[1723230003-000.pdf](#)

[1723230001-TS-000.pdf](#)

[1723231000-PS-CH-000.pdf](#)

[1723231000-PS-ES-000.pdf](#)

[1723231000-PS-JP-000.pdf](#)

[1723231000-PS-SK-000.pdf](#)

[PS-172323-0001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant

Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Accessories
Series	172264
Description	Ultra-Fit Tangless Terminal Position Assurance (TPA), 3.50mm Pitch, 2 Circuits, Natural
Component Type	Terminal Position Assurance
Product Name	Ultra-Fit
UPC	191128806343

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
Lock to Mating Part	Yes

Material - Resin	Nylon
Net Weight	0.110/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

Mates With / Use With

Use with Part(s)

Description	Part Number
Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Single Row, 2 Circuits, Black, Glow-Wire Capable	<u>1722563102</u>
Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Dual Row, 4 Circuits, Black, Glow-Wire Capable	<u>1722583104</u>
Ultra-Fit Plug Housing, 3.50mm Pitch, Single Row, 2 Circuits, Black, Glow-Wire Capable	<u>2025693002</u>
Ultra-Fit Plug Housing, 3.50mm Pitch, Single Row, 2 Circuits, Panel Mount, Black, Glow-Wire Capable	<u>2025693102</u>
Ultra-Fit Plug Housing, 3.50mm Pitch, Dual Row, 4 Circuits, Black, Glow-Wire Capable	<u>2169453004</u>
Ultra-Fit Plug Housing, 3.50mm Pitch, Dual Row, 4 Circuits, Panel Mount, Black, Glow-Wire Capable	<u>2169453104</u>