Part Number : 1722644006
Product Description : Ultra-Fit Tangless Terminal Position Assurance (TPA), 3.50mm Pitch, 6 Circuits, Natural
Series Number : 172264
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings

Drawing_1722644006_sd.pdf
Packaging Design Drawing_1723230005-000.pdf

3D Models and Design Files

3D Model_1722644006_stp.zip

Specifications

Application Specification_1722640001-AS-000.pdf
Application Specification_1723230003-000.pdf
Product Specification_1723230001-TS-000.pdf
Product Specification_1723231000-PS-CH-000.pdf
Product Specification_1723231000-PS-ES-000.pdf
Product Specification_1723231000-PS-JP-000.pdf
Product Specification_1723231000-PS-SK-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC
- Low-Halogen

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	172264
Description	Ultra-Fit Tangless Terminal Position Assurance (TPA), 3.50mm Pitch, 6 Circuits, Natural
Component Type	Terminal Position Assurance
Product Family	Ultra-Fit Power Connectors
Product Name	Ultra-Fit
UPC	191128806398

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Natural
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.251/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

Use with Part(s)

Description	Part Number
Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Single Row, 6 Circuits, Black, Glow-Wire Capable	1722563106
Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Dual Row, 12 Circuits, Black, Glow-Wire Capable	1722583112
Ultra-Fit Plug Housing, 3.50mm Pitch, Single Row, 6 Circuits, Black, Glow-Wire Capable	2025693006
Ultra-Fit Plug Housing, 3.50mm Pitch, Single Row, 6 Circuits, Panel Mount, Black, Glow-Wire Capable	2025693106
Ultra-Fit Plug Housing, 3.50mm Pitch, Dual Row, 12 Circuits, Black, Glow-Wire Capable	2169453012
Ultra-Fit Plug Housing, 3.50mm Pitch, Dual Row, 12 Circuits, Panel Mount, Black, Glow-Wire Capable	2169453112