

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1722681006](#)
Status: **Active**
Overview: [Ultra-Fit Power Connectors](#)
Description: Ultra-Fit Terminal Position Assurance (TPA) Wire-to-Board Retainer, 3.50mm Pitch, 6 Circuits, Black, Glow-Wire Capable
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=17226430061722643006>

Documents:

Drawing (PDF)	Application Specification AS-172323-0001 (PDF)
Product Specification 1723230001-TS-000 (PDF)	Packaging Specification PK-172323-0002-001 (PDF)
Product Specification 1723231000-PS-CH-000 (PDF)	Datasheet (PDF)
Product Specification PS-172323-0001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Accessories
Series	172268
Comments	Replacement part 1722643006 is enhanced tangless version.
Component Type	Terminal Position Assurance
Overview	Ultra-Fit Power Connectors
Product Name	Ultra-Fit
Replacement Part Number	1722643006
Replacement Part Number	enhanced tangless version
UPC	887191719887

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.220/g
Number of Rows	1
Packaging Type	Bag
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
Packaging Specification	PK-172323-0002-001
Product Specification	1723230001-TS-000, 1723231000-PS-CH-000, PS-172323-0001-001
Sales Drawing	SD-172264-0001-000, SD-172268-0001-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[172268](#) Series

Use With

Ultra-Fit TPA Receptacle Housing [172260](#) ,
[172262](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) ***category:***

Click to view products by [Molex](#) ***manufacturer:***

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)
[609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-010LF](#)
[65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-](#)
[5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#) [FCN-360C032-B](#) [FCN-](#)
[367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)