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Part Number: [1722681007](#)
Status: **Active**
Overview: Ultra-Fit Power Connectors
Description: Ultra-Fit Terminal Position Assurance (TPA) Wire-to-Board Retainer, 3.50mm Pitch, 7 Circuits, Black, Glow-Wire Capable
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?query=&sType=p&query=17226430071722643007>

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 1722643007 is enhanced tangless version.
Component Type	Terminal Position Assurance
Overview	Ultra-Fit Power Connectors
Product Name	Ultra-Fit
Replacement Part Number	1722643007
Replacement Part Number	enhanced tangless version
UPC	887191719894

Physical

Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.250/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

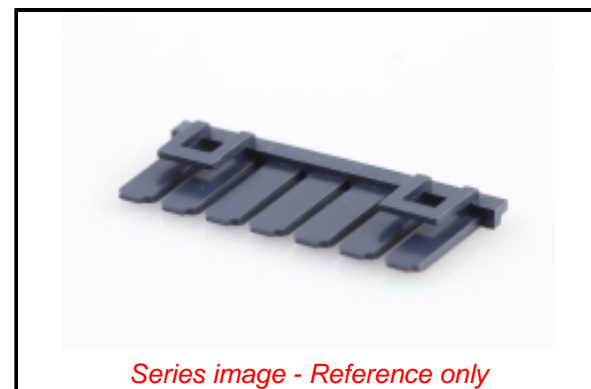
Solder Process Data

Lead-freeProcess Capability	N/A
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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](#)

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