

This document was generated on 08/26/2021

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Part Number: 1729531402

Status: Active

Overview: Micro-Fit Connector System

Description: Micro-Fit Terminal Position Assurance (TPA) Retainer, 14 Circuits, 3.00mm Pitch, UL

94V-2, Glow-Wire Capable, Natural

Documents:

Drawing (PDF) Packaging Specification 1729530001-PK-000 (PDF)

<u>3D Model</u> <u>Test Summary TS-43045-001-001 (PDF)</u> 3D Model (PDF) Test Summary TS-43045-002-001 (PDF)

Product Specification 430450001-PS-KO-000 (PDF)

Datasheet (PDF)

Product Specification 430450001-PS-SP-000 (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-43045-001 (PDF)

General

Product Family Accessories
Series 172953

Comments

See Product Specification for maximum current rating
by circuit size and wire AWG

This Molex

product is manufactured from material that has the following ratings, tested by independent agencies:

the customer's evaluation of suitability, that higher performance is required, please contact Molex for

end-use standard(s).
lf it is determined during

possible product options.

Terminal Position Assurance
Micro-Fit Connector System

Micro-Fit TPA 889056430135

Physical

UPC

Overview

Component Type

Product Name

Circuits (Loaded) 14
Circuits (maximum) 14
Color - Resin Natural
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 0.160/g
Number of Rows 1
Packaging Type Bag

Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification 1729530001-PK-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC

Not Contained Per - D(2021)4569-DC (8

July 2021) Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

<u>172953</u> Series

Use With

Micro-Fit TPA Receptacle Housing Low-Halogen <u>172952</u>
br> Micro-Fit TPA Plug

Housing 203632

Product Specification

Sales Drawing
Test Summary

430450001-PS-KO-000, 430450001-PS-SP-000, PS-43045-001 SD-172953-002-001 TS-43045-001-001, TS-43045-002-001

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