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Part Number: [2036320800](#)
Status: **Active**
Overview: [Micro-Fit 3.0 Connector System Product Family](#)
Description: [Micro-Fit TPA Plug Housing, Dual Row, 8 Circuits, UL 94V-0, Low-Halogen, with Panel Mounts, Black](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-43045 \(PDF\)](#) [Product Literature \(PDF\)](#)
[Packaging Specification 2036320000-PK-000 \(PDF\)](#)

Agency Certification

CSA LR19980

General

Product Family Crimp Housings
 Series [203632](#)
 Application Power, Wire-to-Wire
 Comments See Product Specification for maximum current rating by circuit size and wire AWG
 Overview [Micro-Fit 3.0 Connector System Product Family](#)
 Product Literature Order No 987650-5984
 Product Name Micro-Fit TPA
 UPC 191128340908

Physical

Circuits (maximum) 8
 Color - Resin Black
 Flammability 94V-0
 Gender Plug
 Glow-Wire Capable No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 0.879/g
 Number of Rows 2
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 3.00mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification 2036320000-PK-000
 Product Specification PS-43045
 Sales Drawing 2036320000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[203632](#) Series

Mates With

Micro-Fit TPA Receptacle Housing [172952](#)

Micro-Fit 3.0 Receptacle Housing [43025](#)

Use With

Micro-Fit 3.0 Male TPA Crimp Terminal

[43031-5xxx](#)