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Part Number: [2008750003](#)
Status: **Active**
Overview: [Micro-Fit Connector System](#)
Description: Micro-Fit TPA Plug Housing, Single Row, 3 Circuits, UL 94V-0, Low-Halogen, Black

Documents:

| | |
|--|---|
| 3D Model | Product Specification PS-43650 (PDF) |
| Drawing (PDF) | Packaging Specification 2008750000-PK-000 (PDF) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-43045-001 (PDF) | Product Literature (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 200875 |
| Application | Power, Wire-to-Wire |
| Comments | See Product Specification for maximum current rating by circuit size and wire AWG, See Product Specification for maximum current rating by circuit size and wire AWG |

Overview

| | |
|-----------------------------|--|
| Product Literature Order No | Micro-Fit Connector System |
| Product Name | 987650-5984 |
| UPC | Micro-Fit TPA |
| | 191128228831 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 3 |
| 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 | 0.440/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.00mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|------------------------|
| Packaging Specification | 2008750000-PK-000 |
| Product Specification | PS-43045-001, PS-43650 |
| Sales Drawing | 2008750000-SD-000 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[200875 Series](#)

Mates With

Micro-Fit TPA Receptacle Housing [171850](#)

Micro-Fit 3.0 Receptacle Housing
[43645](#)

Use With

Micro-Fit 3.0 Male TPA Crimp Terminal

[430315xxx](#)