

**Part Number: 49617-1011***Image not available*

**Status:** Contact Molex  
**Series:** 49617  
**Category:** Crimp Housings  
**Overview:** Micro-Fit 3.0™ Connectors

*Series image - Reference only***Mates With Part(s):**

Micro-Fit 3.0™ Plug Housing [43020](#)  
Micro-Fit 3.0™ Header [43045](#)

**Use With:**

Micro-Fit 3.0™ Crimp Terminal [43030](#)

**Part Detail****General**

<b>Status</b>	<b>Contact Molex</b>
Category	Crimp Housings
Series	<a href="#">49617</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	<a href="#">Micro-Fit 3.0™ Connectors</a>
Product Name	Micro-Fit 3.0™

**Physical**

Circuits (maximum)	10
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +85°C

**Electrical**

**(Please review the Product Specification for specific details.)**

Current - Maximum per Contact 5A

**Material Info**

UPC 800756960500

**Reference - Drawing Numbers**

Packaging Specification	PK-49617-001
Product Specification	PS-49617-001
Sales Drawing	SD-49617-001

**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application****Tooling**

[Check our list of old tooling that used to be available for this part](#)