

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2157591006](#)  
**Status:** **Active**  
**Overview:** [Micro-Fit+ Connector System](#)  
**Description:** Micro-Fit+ Receptacle Housing, Single Row, 6 Circuits, UL 94V-0, Glow-Wire Capable, Black

**Documents:**

[Drawing \(PDF\)](#) [Test Summary 2157590005-TS-000 \(PDF\)](#)  
[Product Specification 2064600000-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification 2157590003-PK-000 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">215759</a>
Application	Power, Wire-to-Board
Overview	<a href="#">Micro-Fit+ Connector System</a>
Product Name	Micro-Fit+
UPC	193264921638

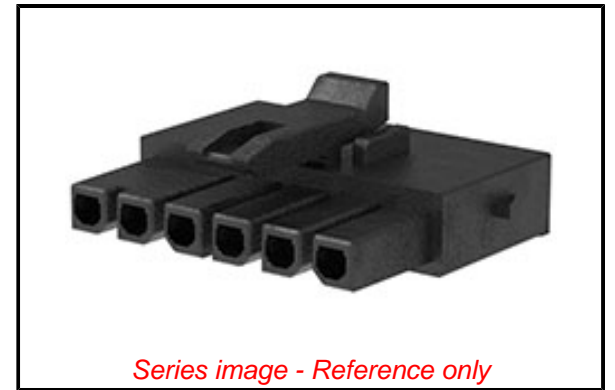
**Physical**

Circuits (maximum)	6
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.780/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	2157590003-PK-000
Product Specification	2064600000-PS-000
Sales Drawing	2157590002-000
Test Summary	2157590005-TS-000



**EU ELV**

**Not Relevant**

**EU 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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[215759](#) Series

**Mates With**

Micro-Fit+ Headers [216571](#) , [215760](#)