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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:

3D Model	Packaging Specification 2157590003-PK-000 (PDF)
3D Model (PDF)	Test Summary 2157590005-TS-000 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification 2064600000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 2064600001-AS-000 (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	215759
Application	Power, Wire-to-Board
Overview	Micro-Fit+ Connector System
Product Name	Micro-Fit+
Taxonomy	Connector Housings
UPC	193264921638

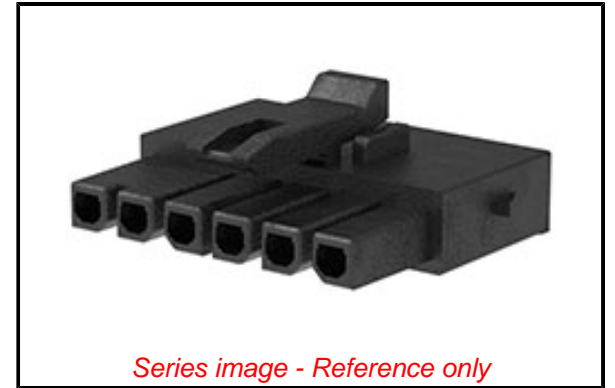
Physical

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

Application Specification	2064600001-AS-000
Packaging Specification	2157590003-PK-000
Product Specification	2064600000-PS-000
Sales Drawing	2157590002-000
Test Summary	2157590005-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

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](#)

Use With

Micro-Fit+ Female Terminal [206460](#) . Micro-Fit+ TPA [206462](#)