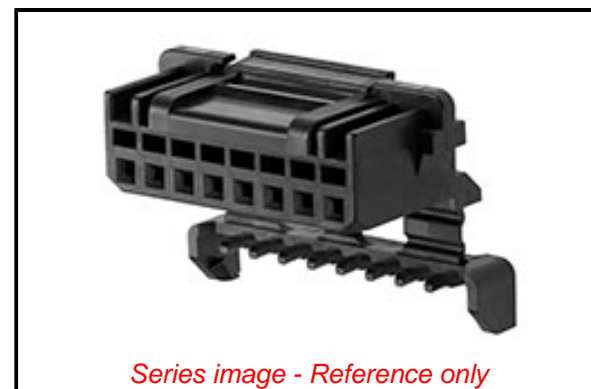


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2059792051](#)  
**Status:** **Active**  
**Overview:** Micro-One Wire-to-Board Connector System  
**Description:** Micro-One Wire-to-Board Receptacle Housing, 2.00mm Pitch, Single Row, with Independent Secondary Lock (ISL), 5 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 2059790000-AS-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 2059799200-SPK-200 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 2059790000-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Crimp Housings
Series	<a href="#">205979</a>
Application	Power, Wire-to-Board
Overview	<u>Micro-One Wire-to-Board Connector System</u>
Product Name	Micro-One
UPC	191130093847

**Physical**

Circuits (maximum)	5
Color - Resin	Black
Gender	Female
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	478.850/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2059790000-AS-000
Packaging Specification	2059799200-SPK-200
Product Specification	2059790000-PS-000
Sales Drawing	2059790000-SD-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 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**

[205979](#) Series

**Mates With**

Micro-One Vertical Header [205971](#) . Micro-One Right-Angle Header [205972](#)

**Use With**

Micro-One Female Crimp Terminal [56134](#)