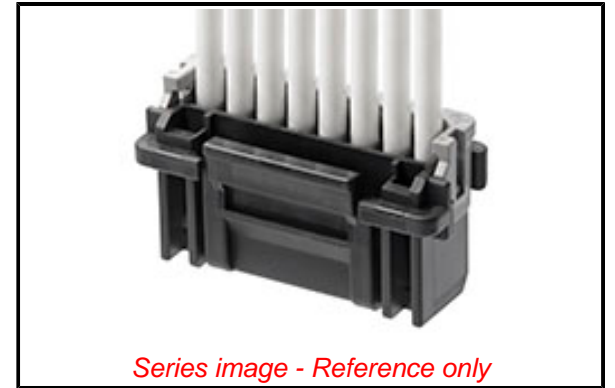


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2127242081](#)  
**Status:** **Active**  
**Overview:** [Micro-One Wire-to-Board Connector System](#)  
**Description:** [Micro-One Wire-to-Board Receptacle Housing, 2.00mm Pitch, Glow-Wire Capable, 8 Circuits](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 2127249200-SPK-200 (PDF)</a>
<a href="#">Product Specification 2059790000-PS-000 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Application Specification 2059790000-AS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**Agency Certification**

UL E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">212724</a>
Application	Power, Wire-to-Board
Overview	<a href="#">Micro-One Wire-to-Board Connector System</a>
Product Name	Micro-One
UPC	193264613892

**Physical**

Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	554.590/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	2127249200-SPK-200
Product Specification	2059790000-PS-000
Sales Drawing	2127240000-SD-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**

[212724](#) Series

**Mates With**

Micro-One Vertical Header [205971](#) , [217063](#)  
. Micro-One Right-Angle Header [205972](#) ,  
[217064](#)

**Use With**

Micro-One TPA Retainer [212725](#) . Micro-One Female Crimp Terminal [561349001](#) (22-24 AWG), [561349002](#) (26-28 AWG)