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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:	
3D Model	Product Specification 2059790000-PS-000 (PDF)
Drawing (PDF)	Application Specification 2059790000-AS-000 (PDF)
2D Drawing DXF (PDF)	Packaging Specification 2127249200-SPK-200 (PDF)
2D Drawing (DXF)	Datasheet (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

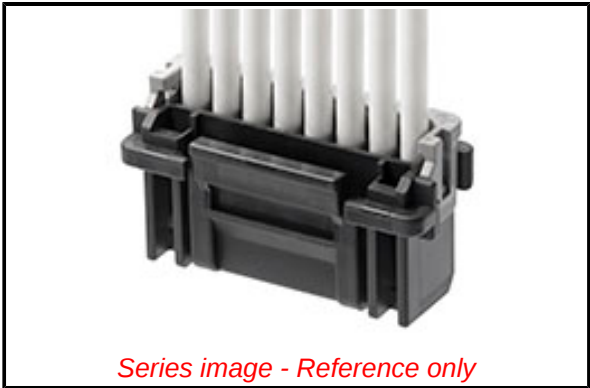
Agency Certification
UL E29179

General	
Product Family	Crimp Housings
Series	212724
Application	Signal, Wire-to-Board
Overview	Micro-One Wire-to-Board Connector System
Product Name	Micro-One
Taxonomy	Connector Housings
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(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	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)

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