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Part Number: [2059792041](#)
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 \(ISL\), 4 Circuits](#)

Documents:

3D Model	Application Specification 2059790000-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 2059799200-SPK-200 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 2059790000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	205979
Application	Power, Wire-to-Board
Overview	Micro-One Wire-to-Board Connector System
Product Name	Micro-One
UPC	191130093823

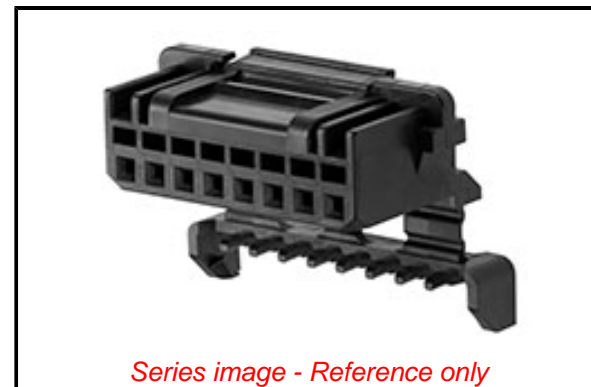
Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	406.410/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(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

[205979](#) Series

Mates With

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

Use With

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