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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), Glow-Wire Capable, 5 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 191130093847

Physical
Circuits (maximum) 5
Color - Resin Black
Gender Receptacle
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



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)10043-DC (17 Jan 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
[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)

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