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Part Number:

2059720061

Status:

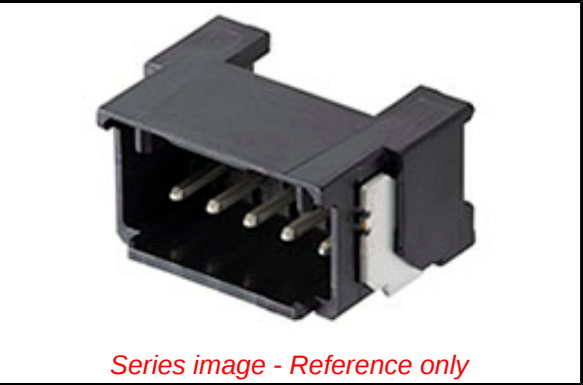
Active

Overview:

Micro-One Wire-to-Board Connector System

Description:

Micro-One Wire-to-Board Header, Right-Angle, 2.00mm Pitch, Single Row, 6 Circuits, Tin-Bismuth Plating, Black



Series image - Reference only

Documents:	
3D Model	Application Specification 2059790000-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 2059729200-SPK-200 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 2059790000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	205972
Application	Power, Wire-to-Board
Overview	Micro-One Wire-to-Board Connector System
Product Name	Micro-One
UPC	191130093625
Physical	
Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	30
First Mate / Last Break	No
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin-Bismuth
Material - Resin	Polyamide
Net Weight	1010.936/mg
Number of Rows	1
Orientation	Right Angle
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.00mm
Polarized to PCB	Yes
Shrouded	Fully
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Application Specification	2059790000-AS-000
Packaging Specification	2059729200-SPK-200
Product Specification	2059790000-PS-000
Sales Drawing	2059720000-SD-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free	
Status	
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

205972 Series

Mates With

Micro-One Receptacle Housing 205979 , 212724

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