Part Number: 2127242051

Status: Active

Overview: Micro-One Wire-to-Board Connector System

Description: Micro-One Wire-to-Board Receptacle Housing, 2.00mm Pitch, Glow-Wire Capable, 5 Circuits

Series image - Reference only

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)
3D Model (PDF)	Datasheet (PDF)
2D Drawing (DXF)	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	193264613830

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	376.610/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

China RoHS

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)