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Part Number: 5055651401
Status: Active
Overview: Micro-Lock Plus Wire-to-Board Connector System
Description: 1.25mm Pitch, Micro-Lock Plus Receptacle Crimp Housing, Single Row, Positive Lock, 14 Circuits, Black



Series image - Reference only

Documents:

- 3D Model
- 3D Model (PDF)
- Drawing (PDF)
- Product Specification 5055650000-000 (PDF)
- Product Specification 5055650002-000 (PDF)
- Product Specification 5055651000-PS-000 (PDF)
- Product Specification 5055651002-PS-000 (PDF)
- Application Specification AS-505565-001-001 (PDF)
- Packaging Specification 5055659200-200 (PDF)
- RoHS Certificate of Compliance (PDF)
- Product Literature (PDF)

Agency Certification

UL	E29179

General

Product Family	Crimp Housings
Series	505565
Application	Signal, Wire-to-Board
Overview	Micro-Lock Plus Wire-to-Board Connector System
Product Name	Micro-Lock Plus
UPC	889056532051

Physical

Circuits (maximum)	14
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	263.496/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Pitch - Termination Interface	1.25mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-505565-001-001
Packaging Specification	5055659200-200
Product Specification	5055650000-000, 5055650002-000, 5055651000-PS-000, 5055651002-PS-000
Sales Drawing	5055650002-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
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
505565 Series

Mates With
Micro-Lock Plus Vertical Header 505568 .
Micro-Lock Plus Right Angle Header 505567

Use With
Micro-Lock Plus Terminal 505431 . Micro-Lock Plus Pre-Crimped Leads 797581148 , 797581149 , 797582143 , 797582144

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