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Part Number: [5055650601](#)
Status: **Active**
Overview: [Micro-Lock Plus Wire-to-Board Connector System](#)
Description: [Micro-Lock PLUS Receptacle Housing, 1.25mm Pitch, Single Row, with Positive Lock, 6 Circuits, Black](#)

Documents:

3D Model	Application Specification AS-505565-002-001 (PDF)
Drawing (PDF)	Packaging Specification 5055659200-200 (PDF)
Product Specification 5055650000-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 5055650002-000 (PDF)	Product Literature (PDF)
Application Specification AS-505565-001-001 (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 Literature Order No	987651-4888
Product Name	Micro-Lock PLUS
UPC	889056502917

Physical

Circuits (maximum)	6
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	138.021/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°C to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-505565-001-001, AS-505565-002-001
Packaging Specification	5055659200-200
Product Specification	5055650000-000, 5055650002-000
Sales Drawing	5055650002-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[505565](#) Series

Mates With

Single Row Vertical Header [505568](#)

Single Row Right Angle Header [505567](#)

Use With

Micro-Lock PLUS Terminal [505431](#)