

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [5055700801](#)  
**Status:** **Active**  
**Overview:** Micro-Lock Plus Wire-to-Board Connector System  
**Description:** Micro-Lock PLUS Receptacle Housing, 2.00mm Pitch, Single Row, with Positive Lock, 8 Circuits, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 5055700001-A03 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 5055709200-200 (PDF)</a>
<a href="#">Product Specification 5055700001-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 5055700001-A02 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	<a href="#">505570</a>
Application	Signal, Wire-to-Board
Overview	<u>Micro-Lock Plus Wire-to-Board Connector System</u>
Product Name	Micro-Lock PLUS
UPC	889056572835

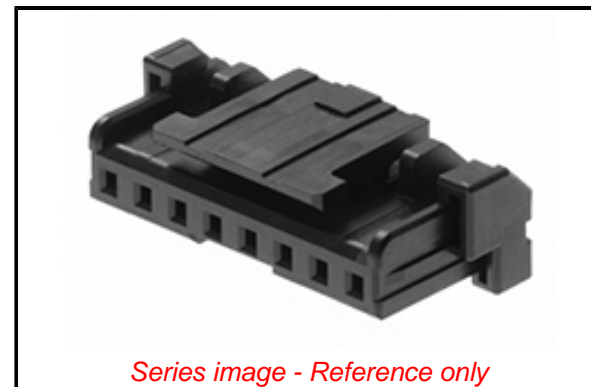
**Physical**

Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	448.530/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	5055700001-A02, 5055700001-A03
Packaging Specification	5055709200-200
Product Specification	5055700001-PS-000
Sales Drawing	5055700001-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[505570](#) Series

**Mates With**

Micro-Lock PLUS Vertical Header [505575](#)  
<br>Micro-Lock PLUS Right Angle Header  
[505578](#)

**Use With**

Micro-Lock PLUS Terminal [505572](#)