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Part Number: [5055700701](#)
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, 7 Circuits, Black

Documents:

| | |
|--|--|
| Drawing (PDF) | Application Specification 5055700001-A03 (PDF) |
| Product Specification 5055700001-001 (PDF) | Packaging Specification 5055709200-200 (PDF) |
| Application Specification 5055700001-A02 (PDF) | RoHS Certificate of Compliance (PDF) |

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 505570 |
| Application | Signal, Wire-to-Board |
| Overview | <u>Micro-Lock Plus Wire-to-Board Connector System</u> |
| Product Name | Micro-Lock PLUS |
| UPC | 889056572842 |

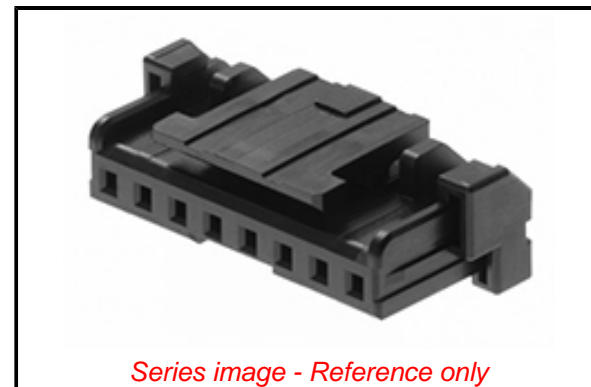
Physical

| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 7 |
| Color - Resin | Black |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 400.180/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°C to +105°C |

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|--------------------------------|
| Application Specification | 5055700001-A02, 5055700001-A03 |
| Packaging Specification | 5055709200-200 |
| Product Specification | 5055700001-001 |
| Sales Drawing | 5055700001-000 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[505570](#) Series

Mates With

Micro-Lock PLUS Vertical Header [505575](#)

Micro-Lock PLUS Right Angle Header [505578](#)

Use With

Micro-Lock PLUS Terminal [505572](#)