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**Part Number:** [0545973000](#)  
**Status:** **Active**  
**Overview:** Mini Mi II™ Wire Harness  
**Description:** Mini Mi II Connector Position Assurance (CPA) Retainer, 30 Circuits

**Documents:**

|  |  |
|--|--|
| <a href="#">3D Model</a>                                     | <a href="#">Product Specification PS-55659-004-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Product Specification PS-55659-005-001 (PDF)</a> |
| <a href="#">Product Specification PS-54596-007-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |
| <a href="#">Product Specification PS-54596-019-001 (PDF)</a> |  |

**General**

|                |  |
|----------------|--|
| Product Family | Accessories                              |
| Series         | <a href="#">54597</a>                    |
| Component Type | Connector Position Assurance             |
| Overview       | <a href="#">Mini Mi II™ Wire Harness</a> |
| Product Name   | CPA - Conn Pos Assurance, Mini Mi II     |
| UPC            | 800753281097                             |

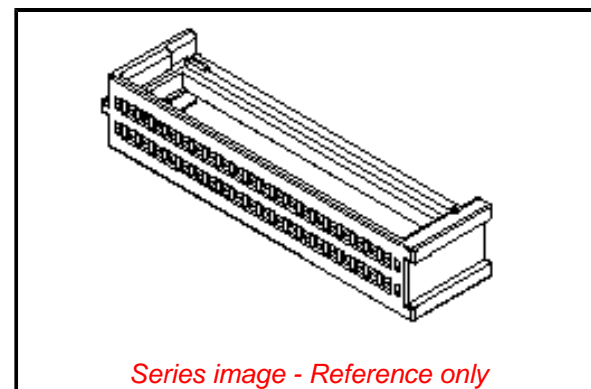
**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 30             |
| Circuits (maximum)            | 30             |
| Color - Resin                 | Natural        |
| Gender                        | Female         |
| Material - Resin              | Nylon          |
| Net Weight                    | 296.200/mg     |
| Number of Rows                | 2              |
| Packaging Type                | Bag            |
| Temperature Range - Operating | -40° to +105°C |

**Material Info**

**Reference - Drawing Numbers**

|                       |   |
|-----------------------|---|
| Product Specification | PS-54596-007-001, PS-54596-019-001,<br>PS-55659-004-001, PS-55659-005-001 |
| Sales Drawing         | SD-54597-002  |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

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