

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

**Part Number:** **1054150005**  
**Status:** **Active**  
**Overview:** Mega-Fit Power Connectors  
**Description:** Mega-Fit Terminal Position Assurance (TPA) Retainer, 5 Circuits, 5.70mm Pitch, UL 94V-0, Glow-Wire Capable, Natural

**Documents:**

|  |  |
|--|--|
| <a href="#">3D Model</a>   | <a href="#">Product Specification 1054171000-PS-SPA-00 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                    | <a href="#">Product Specification 1720631000-PS-000 (PDF)</a>    |
| <a href="#">3D Model (PDF)</a>                                   | <a href="#">Application Specification 768232000-AS-000 (PDF)</a> |
| <a href="#">Product Specification 1054171000-PS-000 (PDF)</a>    | <a href="#">Packaging Specification 1054150001-000 (PDF)</a>     |
| <a href="#">Product Specification 1054171000-PS-CH-000 (PDF)</a> | <a href="#">Datasheet (PDF)</a>                                  |
| <a href="#">Product Specification 1054171000-PS-KO-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |

**General**

|                |                                  |
|----------------|----------------------------------|
| Product Family | Accessories                      |
| Series         | <u>105415</u>                    |
| Component Type | Terminal Position Assurance      |
| Overview       | <u>Mega-Fit Power Connectors</u> |
| Product Name   | Mega-Fit                         |
| UPC            | 191130073733                     |

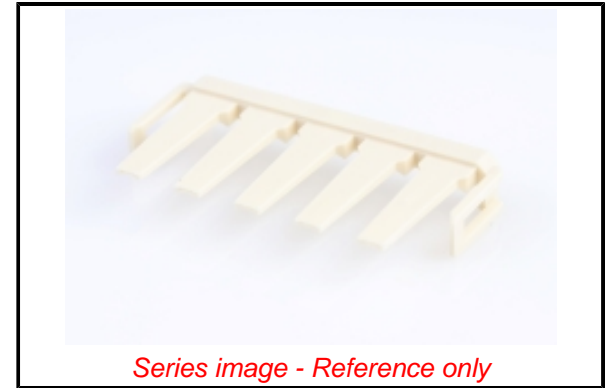
**Physical**

|                               |                                |
|-------------------------------|--------------------------------|
| Circuits (Loaded)             | 5                              |
| Circuits (maximum)            | 5                              |
| Color - Resin                 | Natural                        |
| Lock to Mating Part           | Yes                            |
| Material - Resin              | Nylon                          |
| Net Weight                    | 0.410/g                        |
| Number of Rows                | 1                              |
| Packaging Type                | Bag                            |
| Temperature Range - Operating | -40° to +105°C, -40° to +120°C |

**Material Info**

**Reference - Drawing Numbers**

|                           |  |
|---------------------------|--|
| Application Specification | 768232000-AS-000   |
| Packaging Specification   | 1054150001-000   |
| Product Specification     | 1054171000-PS-000, 1054171000-PS-CH-000,<br>1054171000-PS-KO-000, 1054171000-PS-SPA-00,<br>1720631000-PS-000 |
| Sales Drawing             | 1054150001-000   |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Not 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**

105415 Series

**Use With**

Mega-Fit Plug Housing 105411 , 213814 ,  
213815 <br>Mega-Fit Receptacle Housing  
171692 , 200456