

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

**Part Number:** **1054150008**  
**Status:** **Active**  
**Overview:** Mega-Fit Power Connectors  
**Description:** Mega-Fit Terminal Position Assurance (TPA) Retainer, 8 Circuits, 5.70mm Pitch, UL 94V-0, Glow-Wire Capable, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification 1720631000-PS-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification 768232000-AS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 1054150001-000 (PDF)</a>
<a href="#">Product Specification 1054171000-PS-000 (PDF)</a>	<a href="#">Test Summary 1720631000-TS-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>
<a href="#">Product Specification 1054171000-PS-SPA-000 (PDF)</a>	

**General**

Product Family	Accessories
Series	105415
Component Type	Terminal Position Assurance
Overview	Mega-Fit Power Connectors
Product Name	Mega-Fit
Taxonomy	Connector Accessories
UPC	191130073764

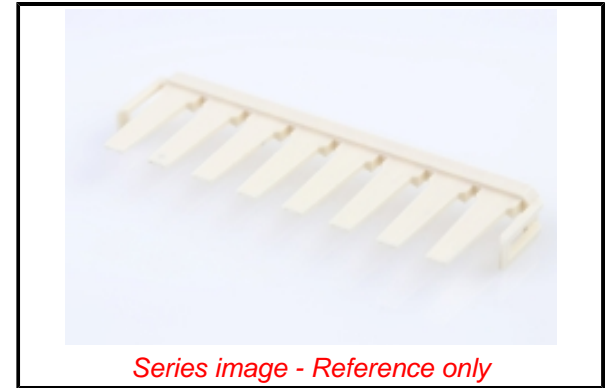
**Physical**

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.620/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, 1054171000-PS-KO-000, 1054171000-PS-SPA-000, 1720631000-PS-000
Sales Drawing	1054150001-000
Test Summary	1720631000-TS-000



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**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](#)