

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:

3D Model	Product Specification 1720631000-PS-000 (PDF)
Drawing (PDF)	Application Specification 768232000-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 1054150001-000 (PDF)
Product Specification 1054171000-PS-000 (PDF)	Test Summary 1720631000-TS-000 (PDF)
Product Specification 1054171000-PS-CH-000 (PDF)	Datasheet (PDF)
Product Specification 1054171000-PS-KO-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1054171000-PS-SPA-000 (PDF)	

General

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

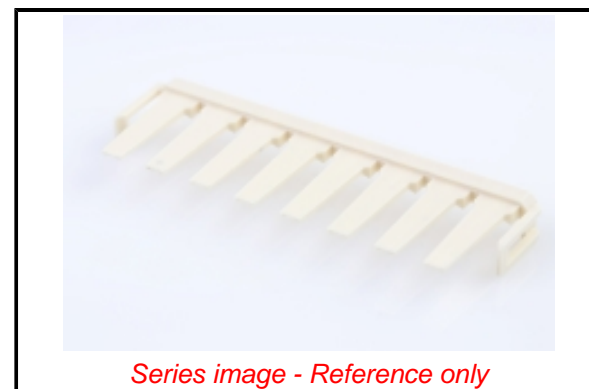
Physical

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(2021)10043-DC (17
Jan 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](#)
Mega-Fit Receptacle Housing
[171692](#) , [200456](#)