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Part Number: [1054150007](#)
Status: **Active**
Overview: Mega-Fit Power Connectors
Description: Mega-Fit Terminal Position Assurance (TPA) Retainer, 7 Circuits, 5.70mm Pitch, UL 94V-0, Glow-Wire Capable, Natural

Documents:

| | |
|---|--|
| 3D Model | Product Specification 1720631000-PS-000 (PDF) |
| 3D Model (PDF) | Application Specification 768232000-AS-000 (PDF) |
| Drawing (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 | 191130073757 |

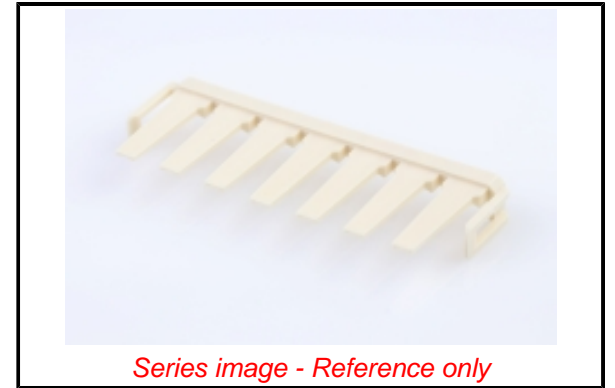
Physical

| | |
|-------------------------------|--------------------------------|
| Circuits (Loaded) | 7 |
| Circuits (maximum) | 7 |
| Color - Resin | Natural |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 0.550/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](#)