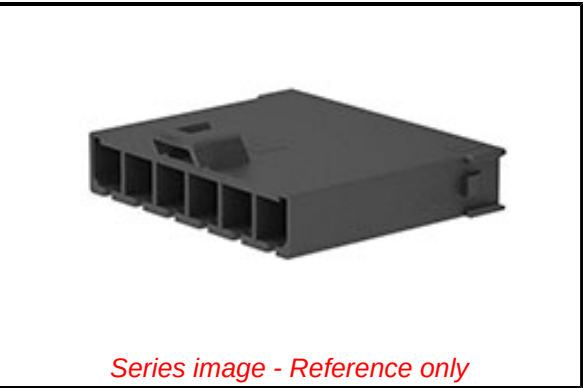


PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION

**Part Number:** [2138150106](#)  
**Status:** **Active**  
**Overview:** [Mega-Fit Power Connectors](#)  
**Description:** Mega-Fit Plug Housing, Single Row, 6 Circuit, UL 94V-0, Glow-Wire Capable, Free Hanging



|                                                                  |                                                                   |
|------------------------------------------------------------------|-------------------------------------------------------------------|
| <b>Documents:</b>                                                |                                                                   |
| <a href="#">3D Model</a>                                         | <a href="#">Product Specification 1054171000-PS-SPA-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 2138150001-PK-000 (PDF)</a>   |
| <a href="#">Product Specification 1054171000-PS-000 (PDF)</a>    | <a href="#">Datasheet (PDF)</a>                                   |
| <a href="#">Product Specification 1054171000-PS-CH-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>              |
| <a href="#">Product Specification 1054171000-PS-KO-000 (PDF)</a> |                                                                   |

|                             |                                           |
|-----------------------------|-------------------------------------------|
| <b>Agency Certification</b> |                                           |
| UL                          | E29179                                    |
| <b>General</b>              |                                           |
| Product Family              | Crimp Housings                            |
| Series                      | <a href="#">213815</a>                    |
| Application                 | Power, Wire-to-Wire                       |
| Overview                    | <a href="#">Mega-Fit Power Connectors</a> |
| Product Name                | Mega-Fit                                  |
| Taxonomy                    | Connector Housings                        |
| UPC                         | 193264466290                              |

|                               |                                |
|-------------------------------|--------------------------------|
| <b>Physical</b>               |                                |
| Circuits (maximum)            | 6                              |
| Color - Resin                 | Black                          |
| Flammability                  | 94V-0                          |
| Gender                        | Plug                           |
| Glow-Wire Capable             | Yes                            |
| Keying to Mating Part         | None                           |
| Lock to Mating Part           | Yes                            |
| Material - Resin              | Nylon                          |
| Net Weight                    | 4.360/g                        |
| Number of Rows                | 1                              |
| Packaging Type                | Bag                            |
| Panel Mount                   | No                             |
| Pitch - Mating Interface      | 5.70mm                         |
| Pitch - Termination Interface | 5.70mm                         |
| Polarized to Mating Part      | Yes                            |
| Stackable                     | No                             |
| Temperature Range - Operating | -40° to +105°C, -40° to +120°C |

**Material Info**

|                                    |                                                                                      |
|------------------------------------|--------------------------------------------------------------------------------------|
| <b>Reference - Drawing Numbers</b> |                                                                                      |
| Application Specification          | 768232000-AS-000                                                                     |
| Packaging Specification            | 2138150001-PK-000                                                                    |
| Product Specification              | 1054171000-PS-000, 1054171000-PS-CH-000, 1054171000-PS-KO-000, 1054171000-PS-SPA-000 |
| Sales Drawing                      | 2138150001-SD-000                                                                    |

**EU ELV**  
**Not Relevant**

|                                                                                                                                                                                                                                                       |                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>D(2022)4187-DC (10<br>June 2022)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
|                                                                                                                                                                                                                                                       | Green Image<br>Not Relevant<br>Not Contained                                                  |

**Search Parts in this Series**  
[213815](#) Series

**Mates With**  
Mega-Fit Receptacle Housing [200456](#)

**Use With**  
Mega-Fit TPA [105415](#) <br>Mega-Fit Crimp  
Terminals [105417](#) , [105418](#)

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**