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Part Number: [2138141108](#)
Status: **Active**
Overview: [Mega-Fit Power Connectors](#)
Description: Mega-Fit Plug Housing, Single Row, 8 Circuit, UL 94V-0, Glow-Wire Capable, Panel Mount

Documents:

| | |
|--|--|
| 3D Model | Product Specification 1054171000-PS-SPA-00 (PDF) |
| Drawing (PDF) | Application Specification 768232000-AS-000 (PDF) |
| 3D Model (PDF) | Packaging Specification 2138140001-PK-000 (PDF) |
| Product Specification 1054171000-PS-000 (PDF) | Datasheet (PDF) |
| Product Specification 1054171000-PS-CH-000 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification 1054171000-PS-KO-000 (PDF) | |

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 213814 |
| Application | Power, Wire-to-Wire |
| Overview | Mega-Fit Power Connectors |
| Product Name | Mega-Fit |
| UPC | 193264466245 |

Physical

| | |
|-------------------------------|--------------------------------|
| Circuits (maximum) | 8 |
| Color - Resin | Black |
| Gender | Plug |
| Glow-Wire Capable | Yes |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 6.050/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | Yes |
| 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

Reference - Drawing Numbers

| | |
|---------------------------|--|
| Application Specification | 768232000-AS-000 |
| Packaging Specification | 2138140001-PK-000 |
| Product Specification | 1054171000-PS-000, 1054171000-PS-CH-000, 1054171000-PS-KO-000, 1054171000-PS-SPA-00 |
| Sales Drawing | 2138140001-SD-000 |



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

[213814 Series](#)

Mates With

Mega-Fit Receptacle Housing [200456](#)

Use With

Mega-Fit TPA [105415](#)
Mega-Fit Crimp
Terminals [105417](#) , [105418](#)