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Part Number: [1054110110](#)
Status: **Active**
Overview: [Mega-Fit Power Connectors](#)
Description: [Mega-Fit Plug Housing, Dual Row, 10 Circuit, UL 94V-0, Glow-Wire Capable, Free Hanging](#)

Documents:

3D Model	Product Specification 1054171000-PS-SPA-000 (PDF)
Drawing (PDF)	Application Specification 768232000-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 1054110100-000 (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)	

Agency Certification

UL E29179

General

Product Family [Crimp Housings](#)
 Series [105411](#)
 Application [Power, Wire-to-Wire](#)
 Overview [Mega-Fit Power Connectors](#)
 Product Name [Mega-Fit](#)
 UPC [191130076710](#)

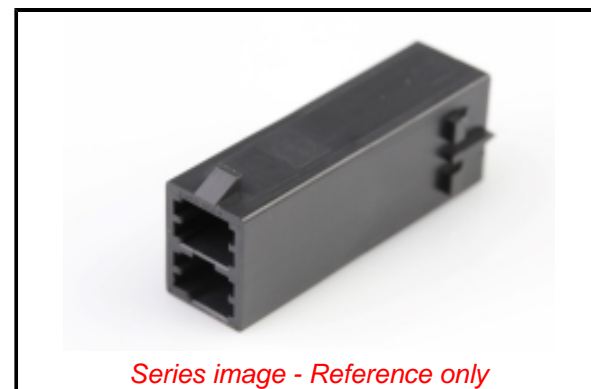
Physical

Circuits (maximum) 10
 Color - Resin Black
 Gender Plug
 Glow-Wire Capable Yes
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 6.710/g
 Number of Rows 2
 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

Reference - Drawing Numbers

Application Specification [768232000-AS-000](#)
 Packaging Specification [1054110100-000](#)
 Product Specification [1054171000-PS-000, 1054171000-PS-CH-000, 1054171000-PS-KO-000, 1054171000-PS-SPA-000](#)
 Sales Drawing [1054110100-000](#)



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

[105411 Series](#)

Mates With

[Mega-Fit Receptacle Housing 1716920210](#)

Use With

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