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Part Number: [1716920212](#)
Status: **Active**
Overview: [Mega-Fit Power Connectors](#)
Description: [Mega-Fit Tangless TPA-Capable Receptacle Housing, Dual Row, 12 Circuit, UL 94V-0, Glow-Wire Capable, Black](#)

Documents:

3D Model	Product Specification 1054171000-PS-SPA-000 (PDF)
3D Model (PDF)	Application Specification 768232000-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 1716920200-000 (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)

Agency Certification

UL E29179

General

Product Family Crimp Housings
Series [171692](#)
Application Power, Wire-to-Board, Wire-to-Wire
Overview [Mega-Fit Power Connectors](#)
Product Name Mega-Fit
Taxonomy Connector Housings
UPC 191130071142

Physical

Circuits (maximum) 12
Color - Resin Black
Gender Receptacle
Glow-Wire Capable Yes
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 6.480/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 1716920200-000
Product Specification 1054171000-PS-000, 1054171000-PS-CH-000, 1054171000-PS-KO-000, 1054171000-PS-SPA-000
Sales Drawing 1716920200-000
Test Summary 1720631000-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 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

[171692](#) Series

Mates With

Mega-Fit Headers [76825](#) , [76829](#) , [172065](#) ,
[172064](#)
Mega-Fit Plug Housing [105411](#)

Use With

Mega-Fit Tangless TPA-Capable Crimp
Terminals
 [768230345](#) (Tin, 10
AWG)
 [768230343](#) (Tin, 12 AWG)

[768230344](#) (Tin, 14-16 AWG)

[1720630335](#) (0.38µm Gold, 10 AWG)

[1720630333](#) (0.38µm Gold, 12 AWG)

[1720630334](#) (0.38µm Gold, 14-16
AWG)
 [1720631335](#) (0.76µm Gold,
10 AWG)
 [1720631333](#) (0.76µm Gold,
12 AWG)
 [1720631334](#) (0.76µm Gold,
14-16 AWG)
Mega-Fit TPA [1054150006](#)

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