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Part Number: [1716920206](#)
Status: **Active**
Overview: Mega-Fit Power Connectors
Description: Mega-Fit Tangless TPA-Capable Receptacle Housing, Dual Row, 6 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)	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 [171692](#)
 Application Power, Wire-to-Board, Wire-to-Wire
 Overview [Mega-Fit Power Connectors](#)
 Product Name Mega-Fit
 UPC 191130070602

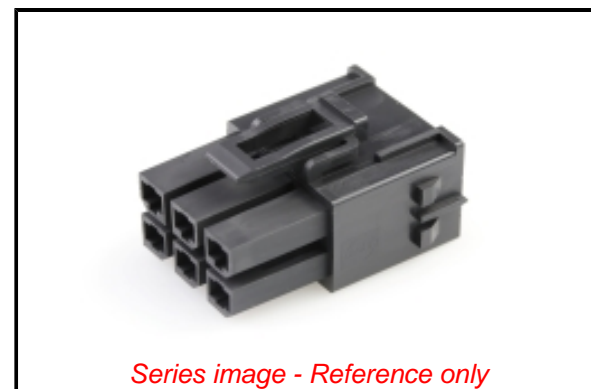
Physical

Circuits (maximum) 6
 Color - Resin Black
 Gender Receptacle
 Glow-Wire Capable Yes
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 3.430/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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)4569-DC (8
 July 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

[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
 [768230343](#) (Tin, 12
 AWG)
 [768230344](#) (Tin, 14-16
 AWG)
 [1720630333](#) (0.38µm Gold,
 12 AWG)
 [1720630334](#) (0.38µm Gold,
 14-16 AWG)
 [1720631333](#) (0.76µm
 Gold, 12 AWG)
 [1720631334](#) (0.76µm
 Gold, 14-16 AWG)
Mega-Fit TPA
[1054150003](#)

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