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Part Number: [1716920208](#)
Status: **Active**
Overview: [Mega-Fit Power Connectors](#)
Description: Mega-Fit Tangless TPA-Capable Receptacle Housing, Dual Row, 8 Circuit, UL 94V-0, Glow-Wire Capable, Black

Documents:

3D Model	Product Specification 1054171000-PS-SPA-00 (PDF)
Drawing (PDF)	Application Specification 768232000-AS-000 (PDF)
3D Model (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	191130071111

Physical

Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.420/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-00
Sales Drawing	1716920200-000



Series image - Reference only

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

[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
[1054150004](#)