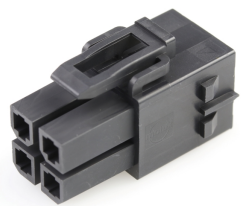




Part Number : [1716920204](#)
Product Description : Mega-Fit Tangless TPA-Capable Receptacle Housing, Dual Row, 4 Circuit, UL 94V-0, Glow-Wire Capable, Black
Series Number : 171692
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[Drawing 1716920204_sd.pdf](#)
[Packaging Design Drawing 1716920200-000.pdf](#)

3D Models and Design Files

[3D Model 1716920204_stp.zip](#)

Specifications

[Application Specification 768232000-AS-000.pdf](#)
[Product Specification 1054171000-PS-000.pdf](#)
[Product Specification 1054171000-PS-CH-000.pdf](#)
[Product Specification 1054171000-PS-KO-000.pdf](#)
[Product Specification 1054171000-PS-SPA-000.pdf](#)
[Test Summary 1720631000-TS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	171692
Description	Mega-Fit Tangless TPA-Capable Receptacle Housing, Dual Row, 4 Circuit, UL 94V-0, Glow-Wire Capable, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Product Family	Mega-Fit Power Connectors
Product Name	Mega-Fit
UPC	191130070596

Agency

UL	E29179
----	--------

Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.640/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

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mega-Fit Right-Angle, Dual Row, Through Hole Headers	<u>172064</u>
Mega-Fit Vertical, Dual Row Through Hole Headers	<u>172065</u>
Mega-Fit Right-Angle Dual Row Headers	<u>76825</u>
Mega-Fit and Mega-Fit Slim Vertical Dual Row Headers	<u>76829</u>
Mega-Fit Free Hanging Dual Row Plug Housings	<u>105411</u>

Use with Part(s)

Description	Part Number
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, Tin (Sn) Plating, 10 AWG, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/768230345.html</u>
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, Tin (Sn) Plating, 12 or 16+16 AWG, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/768230343.html</u>
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, Tin (Sn) Plating, 14, 16, 18+18, or 20+20 AWG, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/768230344.html</u>
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 10 AWG, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/1720630335.html</u>
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 12 or 16+16 AWG, Reel	<u>/content/molex/molex-dot-com/us/en/products/product-page.html/1720630333.html</u>

Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 14, 16, 18+18, or 20+20 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/1720630334.html
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, 0.76µm Gold (Au) Plating, 10 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/1720631335.html
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, 0.76µm Gold (Au) Plating, 12 or 16+16 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/1720631333.html
Mega-Fit Tangless TPA-Capable Crimp Terminal, Female, 0.76µm Gold (Au) Plating, 14, 16, 18+18, or 20+20 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/1720631334.html
Mega-Fit Terminal Position Assurance (TPA) Retainer, 2 Circuits, 5.70mm Pitch, UL 94V-0, Glow-Wire Capable, Natural	/content/molex/molex-dot-com/us/en/products/product-page.html/1054150002.html