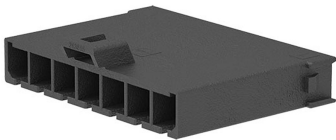




Part Number : [2138150107](#)
Product Description : Mega-Fit Plug Housing,
Single Row, 7 Circuit, UL 94V-0, Glow-Wire
Capable, Free Hanging
Series Number : [213815](#)
Status : Active
Product Category : [Connector Housings](#)



Documents & Resources

Drawings

[2138150107_sd.pdf](#)
[2138150001-PK-000.pdf](#)

3D Models and Design Files

[2138150107_stp.zip](#)

Specifications

[768232000-AS-000.pdf](#)
[1054171000-PS-000.pdf](#)
[1054171000-PS-CH-000.pdf](#)
[1054171000-PS-KO-000.pdf](#)
[1054171000-PS-SPA-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(2024)6225-DC (07 Nov 2024)
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	213815
Description	Mega-Fit Plug Housing, Single Row, 7 Circuit, UL 94V-0, Glow-Wire Capable, Free Hanging
Application	Power, Wire-to-Wire
Product Name	Mega-Fit
UPC	193264466306

Agency

UL	E29179
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Physical

Circuits (maximum)	7
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.040/g
Number of Rows	1
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 Tangless TPA-Capable Single Row Receptacle Housings	<u>200456</u>

Use with Part(s)

Description	Part Number
Mega-Fit Terminal Position Assurance (TPA) Retainers	<u>105415</u>
Mega-Fit Male Crimp Terminals, Tin Plating	<u>105417</u>
Mega-Fit Male Crimp Terminals, Gold Plating	<u>105418</u>