

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1054110104](#)
Status: **Active**
Overview: [Mega-Fit Power Connectors](#)
Description: Mega-Fit Plug Housing, Dual Row, 4 Circuit, UL 94V-0, Glow-Wire Capable, Free Hanging

Documents:

3D Model	Application Specification 768232000-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 1054110100-000 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification 1054171000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	105411
Application	Power, Wire-to-Wire
Overview	Mega-Fit Power Connectors
Product Name	Mega-Fit
UPC	191130075409

Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.920/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	1054110100-000
Product Specification	1054171000-PS-000
Sales Drawing	1054110100-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[105411](#) Series

Mates With

Mega-Fit Receptacle Housing [1716920204](#)

Use With

Mega-Fit TPA [105415](#)
Mega-Fit Crimp
Terminals [105417](#) , [105418](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION