

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1716920206

Status:

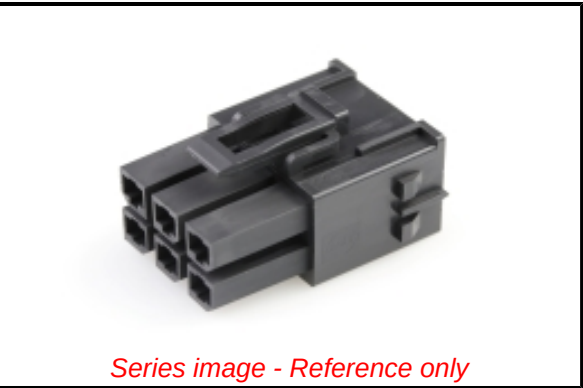
Active

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)	Test Summary 1720631000-TS-000 (PDF)
Product Specification 1054171000-PS-CH-000 (PDF)	Datasheet (PDF)
Product Specification 1054171000-PS-KO-000 (PDF)	RoHS Certificate of Compliance (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
Taxonomy	Connector Housings
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
Test Summary	1720631000-TS-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
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

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
 [768230345](#) (Tin, 10 AWG)
 [768230343](#) (Tin, 12 AWG)
 [768230344](#) (Tin, 14-16 AWG)
 [1720630335](#) (0.38µm Gold, 10 AWG)
 [1720630333](#) (0.38µm Gold, 12 AWG)
 [1720630334](#) (0.38µm Gold, 14-16 AWG)
 [1720631335](#) (0.76µm Gold, 10 AWG)
 [1720631333](#) (0.76µm Gold, 12 AWG)
 [1720631334](#) (0.76µm Gold, 14-16 AWG)
Mega-Fit TPA [1054150003](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION