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Part Number:

2138141108

Status:

Active

Overview:

Mega-Fit Power Connectors

Description:

Mega-Fit Plug Housing, Single Row, 8 Circuit, UL 94V-0, Glow-Wire Capable, Panel Mount

Documents:	
3D Model	Product Specification 1054171000-PS-SPA-000 (PDF)
Drawing (PDF)	Application Specification 768232000-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 2138140001-PK-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	213814
Application	Power, Wire-to-Wire
Overview	Mega-Fit Power Connectors
Product Name	Mega-Fit
Taxonomy	Connector Housings
UPC	193264466245

Physical	
Circuits (maximum)	8
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	6.050/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
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	2138140001-PK-000
Product Specification	1054171000-PS-000, 1054171000-PS-CH-000, 1054171000-PS-KO-000, 1054171000-PS-SPA-000
Sales Drawing	2138140001-SD-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

213814 Series

Mates With

Mega-Fit Receptacle Housing [200456](#)

Use With

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

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