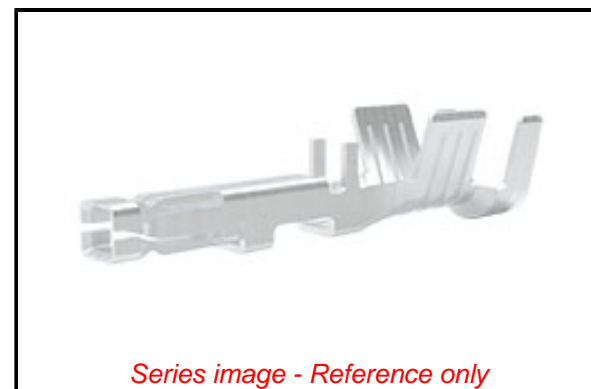


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Part Number: [0768230344](#)
Status: **Active**
Overview: Mega-Fit Power Connectors
Description: Mega-Fit TPA-Capable Crimp Terminal, Female, Tin (Sn) Plating, 14 and 16 AWG, Reel

Documents:

Drawing (PDF)	Packaging Specification 768230200-000 (PDF)
Product Specification 1054171000-PS-000 (PDF)	Datasheet (PDF)
Product Specification 1720631000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Crimp Terminals
Series	76823
Application	Power, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Datasheet Order No	987650-5401
Overview	Mega-Fit Power Connectors
Product Name	Mega-Fit
UPC	191130078219

Physical

Gender	Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.300/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.15-3.58mm max.
Wire Size AWG	14, 16
Wire Size mm ²	1.50-2.50

Electrical

Current - Maximum per Contact	25.0A
Voltage - Maximum	600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification	768230200-000
Product Specification	1054171000-PS-000, 1720631000-PS-000
Sales Drawing	768230200-000

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS	Not Reviewed
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ELV	Not Reviewed
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RoHS Phthalates	Not Reviewed
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Search Parts in this Series

[76823 Series](#)

Use With

Mega-Fit Receptacle Housing [171692](#) (TPA-Capable Receptacles Only), [200456](#)