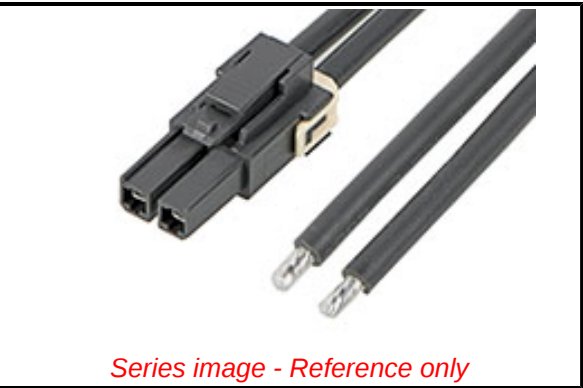


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Part Number: [2164011023](#)
Status: **Active**
Overview: [Mega-Fit Power Connectors](#)
Description: Mega-Fit Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 600.00mm Length, Tin Plated, 2 Circuits, Black



Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General
Product Family Cable Assemblies
Series [216401](#)
Application Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration Single Ended Connector
Connector to Connector Mega-Fit-to-Pigtail
Overview [Mega-Fit Power Connectors](#)
Product Name Mega-Fit
Type Discrete Wire Assembly
UPC 193264723829

Physical
Cable Length 600.00mm
Circuits (Loaded) 2
Gender Female-Pigtail
Lock to Mating Part Yes
Material - Metal High Conductivity Copper
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Nylon
Net Weight 53.644/g
Number of Rows 1
Pitch - Mating Interface 5.70mm
Single Ended Yes
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 4.06mm max.
Wire Size AWG 12
Wire/Cable Type UL 1015

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

Material Info

Reference - Drawing Numbers
Sales Drawing 2164011021-000

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

[216401](#) Series

Mates With

Mega-Fit Header [200241](#)
Mega-Fit Plug
Housing [213814](#) , [213815](#)

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