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Part Number: [171692-0106](#)
Status: **Active**
Overview: [Mega-Fit® Power Connectors](#)
Description: [Mega-Fit™ Receptacle Housing, Dual Row, 6 Circuit, UL 94 V-0, Bag](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-76823-100 \(PDF\)](#)
[Application Specification AS-76823-100 \(PDF\)](#)
[Test Summary TS-170001-001 \(PDF\)](#)
[Test Summary TS-76823-100 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
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™
UPC 887191246864

Physical

Circuits (maximum) 6
Circuits Detail 6
Color - Resin Black
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 2.720/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
Temperature Range - Operating -40°C to +120°C

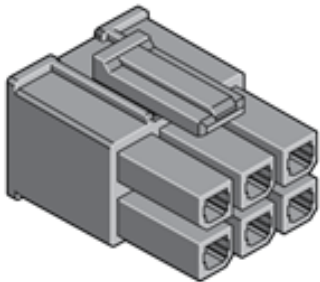
Electrical

Current - Maximum per Contact 23A

Material Info

Reference - Drawing Numbers

Application Specification AS-76823-100
Product Specification PS-76823-100
Sales Drawing SD-171692-0100
Test Summary TS-170001-001, TS-76823-100



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[171692Series](#)

Mates With

Mega-Fit™ Header [76825](#) , [76829](#) , [172064](#)
, [172065](#)

Use With

Mega-Fit™ Crimp Terminals, [172063](#)

Mouser Electronics

Authorized Distributor

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[171692-0106](#)