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Part Number: [170001-0108](#)
Status: **Active**
Overview: [Mega-Fit® Power Connectors](#)
Description: [Mega-Fit® Receptacle Housing, Dual Row, 8 Circuit, Glow-Wire Compliant, Bag](#)

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

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [170001](#)
Application Power, Wire-to-Board, Wire-to-Wire
Overview [Mega-Fit® Power Connectors](#)
Product Name Mega-Fit®
UPC 887191246819

Physical

Circuits (maximum) 8
Circuits Detail 8
Color - Resin Black
Flammability 94V-2
Gender Male
Glow-Wire Compliant Yes
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 3.840/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

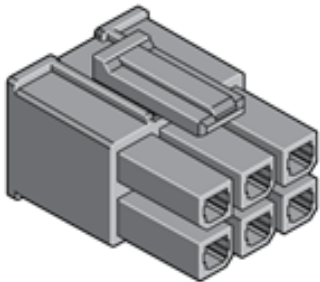
Electrical

Current - Maximum per Contact 23A

Material Info

Reference - Drawing Numbers

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



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
[170001Series](#)

Mates With
[Mega-Fit® Header 76825](#) , [76829](#) , [172064](#) , [172065](#)

Use With
[Mega-Fit® Crimp Terminals, 172063](#)