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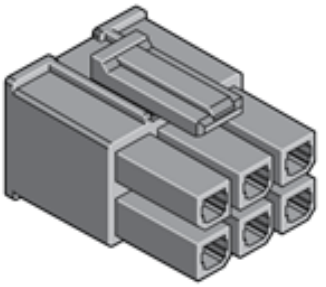
Part Number: 170001-0112
Status: Active
Overview: Mega-Fit® Power Connectors
Description: Mega-Fit® Receptacle Housing, Dual Row, 12 Circuit, Glow-Wire Compliant, Bag

Documents:

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



Series image - Reference only

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	887191246833

Physical

Circuits (maximum)	12
Circuits Detail	12
Color - Resin	Black
Flammability	94V-2
Gender	Male
Glow-Wire Compliant	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.600/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

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

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