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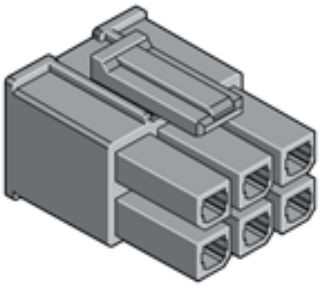
Part Number: 1716920104
Status: Active
Overview: Mega-Fit® Power Connectors
Description: Mega-Fit® Receptacle Housing, Dual Row, 4 Circuit, UL 94 V-0, Bag



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-76823-100-001 (PDF)
Application Specification AS-76823-100-001 (PDF)
Packaging Specification PK-170001-001 (PDF)
Packaging Specification PK-172323-0001-000 (PDF)
Packaging Specification PK-172323-0002 (PDF)
Packaging Specification PK-172323-0003-000 (PDF)
Test Summary TS-170001-001-001 (PDF)
Test Summary TS-76823-100-001 (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	887191246857

Physical

Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1.910/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	23.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Application Specification	AS-76823-100-001
Packaging Specification	PK-170001-001, PK-172323-0001-000, PK-172323-0002, PK-172323-0003-000
Product Specification	PS-76823-100-001
Sales Drawing	SD-171692-0100
Test Summary	TS-170001-001-001, TS-76823-100-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
171692 Series

Mates With
Mega-Fit® Header 76825 , 76829 , 172064 , 172065

Use With
Mega-Fit® Crimp Terminals 172063 , Mega-Fit® Crimp Terminals 76823

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