

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1716920102](#)  
**Status:** **Active**  
**Overview:** [Mega-Fit Power Connectors](#)  
**Description:** Mega-Fit Receptacle Housing, Dual Row, 2 Circuit, UL 94 V-0, Bag

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-170001-001-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-172323-0002 (PDF)</a>
<a href="#">Product Specification PS-76823-100-001 (PDF)</a>	<a href="#">Packaging Specification PK-172323-0003-000 (PDF)</a>
<a href="#">Product Specification TS-170001-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification TS-76823-100-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Application Specification AS-76823-100-001 (PDF)</a>	

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">171692</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	<a href="#">Mega-Fit Power Connectors</a>
Product Literature Order No	987650-5401
Product Name	Mega-Fit
UPC	887191246840

**Physical**

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1.530/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° to +120°C

**Electrical**

Current - Maximum per Contact	23.0A
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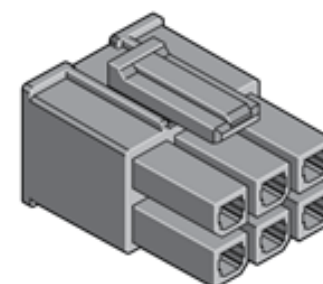
**Solder Process Data**

Lead-free Process Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

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



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/61/2018 (27 June 2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

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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