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Part Number:

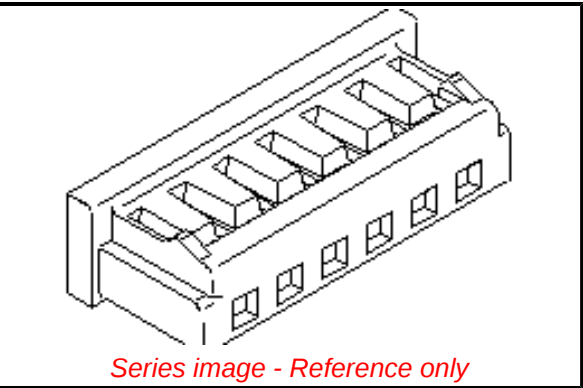
0510900600

Status:

Active

Description:

2.00mm Pitch Mi II System Wire-to-Board Crimp Housing, Single Row, 6 Circuits, Natural



Series image - Reference only

Documents:

- 3D Model

Drawing (PDF)

Product Specification PS-51090-003 (PDF)

Product Specification PS-51090-004-001 (PDF)

Product Specification PS-51090-005-001 (PDF)

Product Specification PS-51090-009 (PDF)

Product Specification PS-51090-016-001 (PDF)
- Product Specification PS-51090-017-001 (PDF)

Product Specification PS-51090-018-001 (PDF)

Product Specification PS-53358-001-001 (PDF)

Product Specification PS-55533-004-001 (PDF)

Application Specification 510900001-000 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51090
Application	Signal, Wire-to-Board
Product Name	Mi II
UPC	800753574069

Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	197.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	510900001-000
Product Specification	PS-51090-003, PS-51090-004-001, PS-51090-005-001, PS-51090-009, PS-51090-016-001, PS-51090-017-001, PS-51090-018-001, PS-53358-001-001, PS-55533-004-001
Sales Drawing	SD-51090-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

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

51090 Series

Mates With

55460 , 53324 , 53325

Use With

50212 Crimp Terminals

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