

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

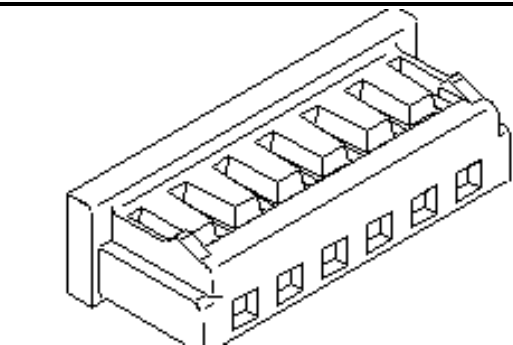
0510900200

Status:

Active

Description:

2.00mm Pitch Mi II System Wire-to-Board Crimp Housing, Single Row, 2 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-51090-009 (PDF)
- Product Specification PS-51090-016-001 (PDF)

Product Specification PS-53358-001-001 (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	800753752375

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	59.000/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-51090-009, PS-51090-016-001, PS-53358-001-001
Sales Drawing	SD-51090-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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](mailto: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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION