

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

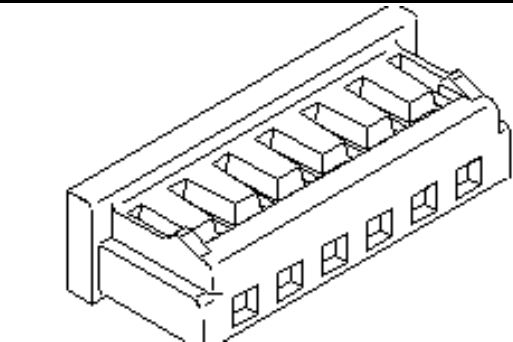
0510900200

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

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

Product Specification PS-53358-001-001 (PDF)
- Product Specification PS-51090-003 (PDF)

Application Specification 510900001-000 (PDF)
- Product Specification PS-51090-004-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-51090-009 (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

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[51090-0200](#)