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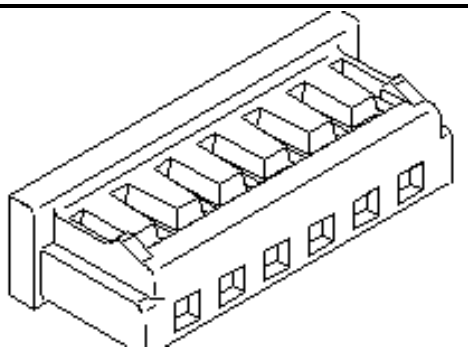
Part Number: 0510900900

Status: Active

Description: 2.00mm Pitch Mi II™ System Wire-to-Board Crimp Housing, Single Row, 9 Circuits



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)
Product Specification PS-54111-001 (PDF)
Product Specification PS-54111-002-001 (PDF)
Product Specification PS-54452-006-001 (PDF)
Product Specification PS-54452-007-001 (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	800753643666
Physical	
Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	300.500/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40°C 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, PS-54111-001, PS-54111-002-001, PS-54452-006-001, PS-54452-007-001
Sales Drawing	SD-51090-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

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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