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Part Number:

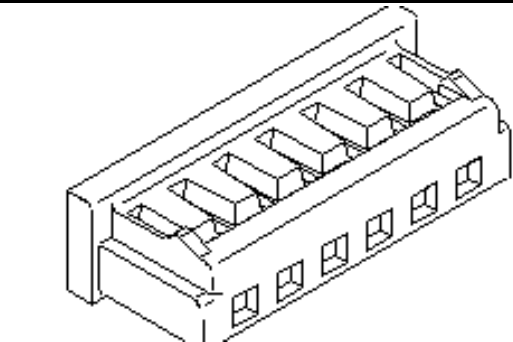
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Status:

Active

Description:

2.00mm Pitch Mi II™ System Wire-to-Board Crimp Housing, Single Row, 5 Circuits



Series image - Reference only

Documents:	
3D Model	Product Specification PS-51090-016-001 (PDF)
Drawing (PDF)	Product Specification PS-51090-017-001 (PDF)
Product Specification PS-51090-003 (PDF)	Product Specification PS-53358-001-001 (PDF)
Product Specification PS-51090-004-001 (PDF)	Application Specification 510900001-000 (PDF)
Product Specification PS-51090-005-001 (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	800754316583
Physical	
Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	162.500/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-51090-005-001, PS-51090-009, PS-51090-016-001, PS-51090-017-001, PS-53358-001-001
Sales Drawing	SD-51090-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
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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