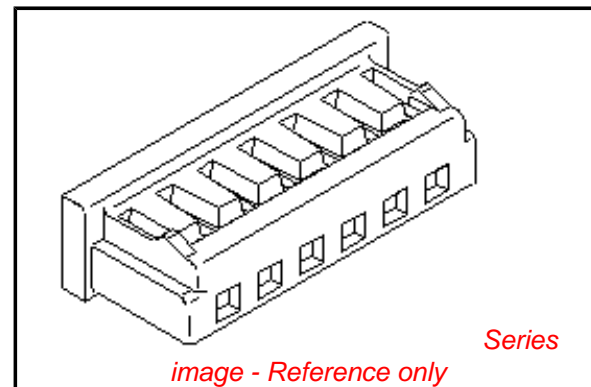


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Part Number: [51090-0400](#)
Status: **Active**
Description: 2.00mm Pitch Mi II™ System Wire-to-Board Crimp Housing, Single Row, 4 Circuits

Documents:

3D Model	Product Specification PS-51090-017 (PDF)
Drawing (PDF)	Product Specification PS-52968-006 (PDF)
Product Specification PS-51090-003 (PDF)	Product Specification PS-52968-007 (PDF)
Product Specification PS-51090-004 (PDF)	Product Specification PS-53358-001 (PDF)
Product Specification PS-51090-005 (PDF)	Product Specification PS-53717-002 (PDF)
Product Specification PS-51090-009 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51090-016 (PDF)	



Agency Certification

CSA	LR19980
TUV	R72090227
UL	E29179

General

Product Family	Crimp Housings
Series	51090
Application	Signal, Wire-to-Board
Product Name	Mi II™
UPC	800753574052

Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	128.000/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

Product Specification	PS-51090-003, PS-51090-004, PS-51090-005, PS-51090-009, PS-51090-016, PS-51090-017, PS-52968-006, PS-52968-007, PS-53358-001, PS-53717-002, RPS-51089-006, RPS-51090-001, RPS-51090-002, RPS-51090-005, RPS-51090-006, RPS-51090-008, RPS-51090-010, RPS-51090-012, RPS-51090-013, RPS-51090-014, RPS-51090-015, RPS-51090-017, RPS-51090-018, RPS-51090-019, RPS-51090-021, RPS-51090-022, RPS-51090-026, RPS-51339-004, RPS-51339-007, RPS-52484-002, RPS-52968-005, RPS-52968-013, RPS-52969-004, RPS-52969-006, RPS-53324-001, RPS-53358-001, RPS-54111-005
Sales Drawing	SD-51090-001

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

51090Series

Mates With

55460 , 53324 , 53325

Use With

50212 Crimp Terminals

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