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Part Number: **0510894005**
Status: **Active**
Description: 2.00mm Pitch Mi II System Wire-to-Board Crimp Housing, Dual Row, 40 Circuits, Gray

Documents:

3D Model	Product Specification PS-51089-005-001 (PDF)
Drawing (PDF)	Application Specification AS-52484-001-001 (PDF)
Product Specification 510890000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51089-001 (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51089
Application	Signal, Wire-to-Board
Product Name	Mi II
UPC	800755527575

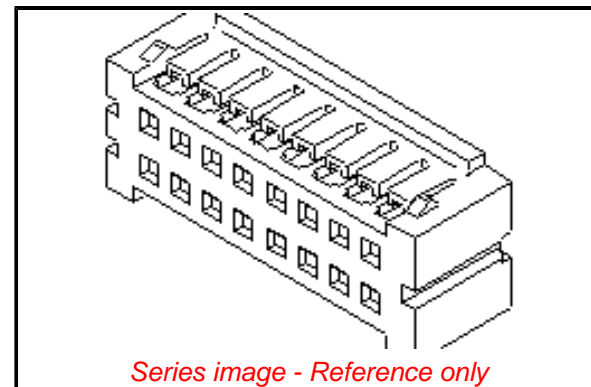
Physical

Circuits (maximum)	40
Color - Resin	Gray
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	1502.800/mg
Number of Rows	2
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	AS-52484-001-001
Product Specification	510890000-PS-000, PS-51089-001, PS-51089-005-001
Sales Drawing	SD-51089-**05



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

51089 Series

Mates With

53313 , 53314

Use With

50212 Crimp Terminals

Mouser Electronics

Authorized Distributor

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

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[51089-4005](#)