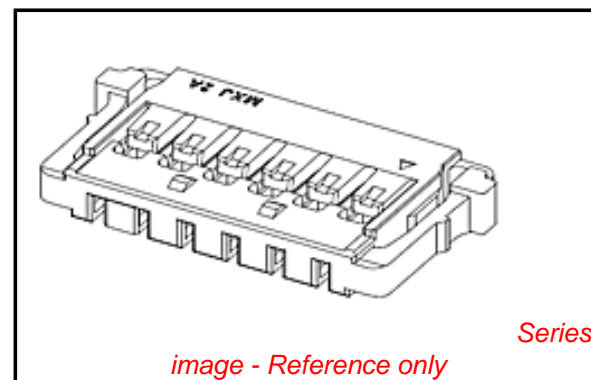


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Part Number: [504051-0701](#)
Status: **Active**
Description: Pico-Lock™ SMT Crimp Housing , 2.00mm Mated Height, Positive Side Locks, 7 Circuits

Documents:

3D Model	Application Specification AS-504051-002 (PDF)
Drawing (PDF)	Packaging Specification SPK-504051-001 (PDF)
Product Specification PS-504051-002 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-504051-001 (PDF)	



General

Product Family	Crimp Housings
Series	504051
Application	Wire-to-Board
Product Name	Pico-Lock™
UPC	884982939905

Physical

Circuits (maximum)	7
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	N/A
Lock to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
Net Weight	82.500/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Temperature Range - Operating	-25°C to +85°C

Electrical

Current - Maximum per Contact	3A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-504051-001, AS-504051-002
Packaging Specification	SPK-504051-001
Product Specification	PS-504051-002
Sales Drawing	SD-504051-001

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No
Low-Halogen Status
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

[504051Series](#)

Mates With

[504050](#) Pico-Lock™ SMT Wire-to-Board Header

Use With

[504052](#) Pico-Lock™ Crimp Terminal