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Part Number:

5040510301

Status:

Active

Overview:

Pico-Lock Connector System

Description:

1.50mm Pitch, Pico-Lock Receptacle Crimp Housing, Single Row, Positive Lock, 3 Circuits, Black



Series image - Reference only

- Documents:
- 3D Model

Packaging Specification SPK-504051-001-001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-504051-001-001 (PDF)

Product Literature (PDF)
- Application Specification AS-504051-001-001 (PDF)

General	
Product Family	Crimp Housings
Series	504051
Application	Signal, Wire-to-Board
Comments	See Molex product specification PS-504051-001 for additional current de-rating information, See Molex product specification PS-504051-001 for additional current de-rating information
Overview	Pico-Lock Connector System
Product Literature Order No	987650-9061
Product Name	Pico-Lock
UPC	191128805100
Physical	
Circuits (maximum)	3
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
Net Weight	47.100/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers	
Application Specification	AS-504051-001-001
Packaging Specification	SPK-504051-001-001
Product Specification	PS-504051-001-001
Sales Drawing	5040510000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
504051 Series

Mates With
504050 Pico-Lock SMT Wire-to-Board Header

Use With
504052 Pico-Lock Crimp Terminal

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