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Part Number: 0534260410

Status: Active

Overview: Mini-Lock Wire-to-Board Connector System

Description: 2.50mm Pitch, Mini-Lock PCB Header, Single Row, Right-Angle, Through Hole with

Kinked Pins, Tin Plating, Positive Lock, 4 Circuits, Tray, 3.40mm PC Tail Length

Documents:

<u>3D Model</u> <u>Product Specification PS-51103-005-001 (PDF)</u>
Drawing (PDF) Packaging Specification SPK-53426-002-001 (PDF)

3D Model (PDF) Datasheet (PDF)

Product Specification 511630000-PS-000 (PDF) RoHS Certificate of Compliance (PDF)

Product Specification 511631000-PS-000 (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family PCB Headers

Series <u>53426</u>

Application Signal, Wire-to-Board

Overview <u>Mini-Lock Wire-to-Board Connector System</u>

Product Name Mini-Lock UPC 800754368742

Physical

Breakaway No
Circuits (Loaded) 4
Circuits (maximum) 4
Color - Resin Natural

Durability (mating cycles max)

Flammability

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Yes

Material - Metal Phosphor Bronze

Material - Plating Mating
Material - Plating Termination
Tin
Material - Resin
Net Weight
Polyester
623.600/mg

Number of Rows

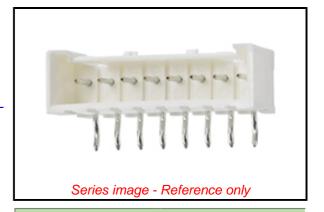
Right Angle Orientation 3.40mm PC Tail Length **PCB Locator** No **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray Pitch - Mating Interface 2.50mm Polarized to Mating Part Yes Polarized to PCB No Shrouded Fully Stackable

Temperature Range - Operating -40° to +105°C

Termination Interface: Style Through Hole - Kinked Pin

Electrical

Current - Maximum per Contact 3.0A



EU ELV

Not Relevant

EU RoHS China RoHS

CompliantREACH SVHC

Not Contained Per - D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

<u>Status</u>

Not 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

53426 Series

Mates With

Mini-Lock Receptacle 51163 . Mini-Lock

Cable Assembly <u>15137</u>

Voltage - Maximum 250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-53426-002-001

Product Specification 511630000-PS-000, 511631000-PS-000,

PS-51103-005-001

Sales Drawing 534260000-SD-000, SD-53426-001-001

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