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Part Number: 0511031000

Status: Active

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

Description: 2.50mm Pitch, Mini-Lock Receptacle Crimp Housing, Single Row, Positive Lock, 10

Circuits, Natural

Documents:

3D ModelProduct Specification PS-51103-024-001 (PDF)Drawing (PDF)Product Specification PS-51103-026-001 (PDF)3D Model (PDF)Product Specification PS-51103-027-001 (PDF)Product Specification PS-51103-028-001 (PDF)Product Specification PS-51103-028-001 (PDF)Product Specification PS-51103-001 (PDF)Product Specification PS-51198-003 (PDF)

Product Specification PS-51103-002 (PDF)

Packaging Specification SPK-51103-001-001 (PDF)

Product Specification PS-51103-005-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-51103-006 (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>51103</u>

Application Signal, Wire-to-Wire

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

Product Name Mini-Lock UPC 800754236553

Physical

Circuits (maximum) 10
Color - Resin Natural
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Material - Resin Polyester

Net Weight726.400/mgNumber of Rows1Packaging TypeBagPanel MountNoPitch - Mating Interface2.50mm

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

Material Info

Stackable

Reference - Drawing Numbers

Packaging Specification SPK-51103-001-001

Product Specification 511030000-PS-000, PS-51103-001, PS-51103-002,

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PS-51103-005-001, PS-51103-006, PS-51103-024-001,

PS-51103-026-001, PS-51103-027-001, PS-51103-028-001, PS-51198-003

Sales Drawing SD-51103-021, SD-51103-023



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/71/2019 (16 July

2019) Halogen-Free

Status

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

51103 Series

Mates With

Mini-Lock Plug Housing (W-to-W) <u>51198</u>. Mini-Lock Vertical Header (W-to-B) <u>53375</u> (H=11.5mm), <u>53517</u> (H=17.5mm)

Use With

50351

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