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Part Number: [0511981400](#)
Status: **Active**
Overview: Mini-Lock Wire-to-Board Connector System
Description: 2.50mm Pitch, Mini-Lock Plug Crimp Housing, Single Row, Positive Lock, 14 Circuits, Natural

Documents:

[3D Model](#) [Product Specification PS-51198-003 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [51198](#)
 Application Signal, Wire-to-Wire
 Overview [Mini-Lock Wire-to-Board Connector System](#)
 Product Name Mini-Lock
 UPC 800753247093

Physical

Circuits (maximum) 14
 Color - Resin Natural
 Flammability 94V-0
 Gender Plug
 Glow-Wire Capable No
 Keying to Mating Part None
 Material - Resin Polyester
 Net Weight 2680.000/mg
 Number of Rows 1
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 2.50mm
 Stackable No
 Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers

Product Specification PS-51198-003
 Sales Drawing SD-51198-002



EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[51198 Series](#)

Mates With

Mini-Lock Receptacle Housing [51103](#)

Use With

Mini-Lock Plug Terminal [50837](#)

Mouser Electronics

Authorized Distributor

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