# molex

Part Number: 511911400

Product Description: 2.50mm Pitch Mini-Latch Wire-to-Wire and Wire-to-Board Receptacle Housing, with Guide Rails, 14

Circuits

Series Number: 51191

Status: New Business Not Supported Product Category: Connector Housings



#### **Documents & Resources**

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

## Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

# EU RoHS Certificate of Compliance

#### **Part Details**

#### General

Status	New Business Not Supported
Category	Connector Housings
Series	51191
Description	2.50mm Pitch Mini-Latch Wire-to- Wire and Wire-to-Board Receptacle Housing, with Guide Rails, 14 Circuits
Application	Signal, Wire-to-Board, Wire-to-Wire
Product Family	Mini-Latch Wire-to-Board / Wire-to- Wire Connector System
Product Name	Mini-Latch
UPC	800753327948

# Agency

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# Physical

Circuits (maximum)	14
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	1304.100/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C