

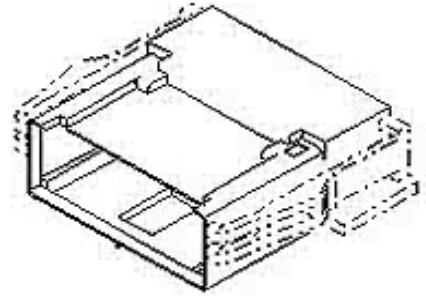
**Part Number :** [511120410](#)

**Product Description :** 2.50mm Pitch Wire-to-Wire Plug Housing, with Optional Panel Mount, 4 Circuits

**Series Number :** 51112

**Status :** Obsolete

**Product Category :** Connector Housings



---

## Documents and Resources

### Drawings

[511120410\\_sd.pdf](#)


### Specifications

[PS-51111-001-001.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

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

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

---

### Part Details

#### General

Status	Obsolete
Category	Connector Housings
Series	51112
Description	2.50mm Pitch Wire-to-Wire Plug Housing, with Optional Panel Mount, 4 Circuits
Application	Signal, Wire-to-Wire
Product Name	N/A
UPC	800754308977

#### Agency

CSA	LR19980
UL	E29179

#### Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	1251.200/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

---

## Mates With / Use With

### Mates with Part(s)

Description	Part Number
2.50mm Pitch Wire-to-Wire and Wire-to-Board Receptacle Housings	<u>51111</u>

### Use with Part(s)

Description	Part Number
2.50mm and 3.30mm Pitch Male Crimp Terminals	<u>50398</u>

---

This document was generated on Apr 29, 2026

Obsolete