

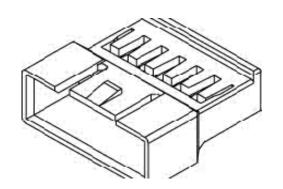
Part Number: 351840300

**Product Description:** 2.50mm Pitch Wire-to-Wire

Plug Housing, Natural, 3 Circuits

Series Number: 35184

**Status:** Not Recommended For New Design **Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

351840300 sd.pdf

351840300 stp.zip

### **Specifications**

PK-35184-001-001.pdf

PS-35053-001-001.pdf

PS-35184-001-001.pdf

## **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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**

## <u>Additional Product Compliance Information</u>

### **Part Details**

#### General

Status	Not Recommended For New Design
Category	Connector Housings
Series	35184
Description	2.50mm Pitch Wire-to-Wire Plug Housing, Natural, 3 Circuits
Application	Signal, Wire-to-Wire
Product Name	N/A
UPC	800754253352

## Agency

CSA	LR19980
UL	E29179

# **Physical**

Breakaway	No
Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.593/g
Number of Rows	1
Packaging Type	Bag

Panel Mount	No
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Temperature Range - Operating	-40° to +105°C

## **Solder Process Data**

Lead-Free Process Capability	N/A

### Mates With / Use With

### Mates with Part(s)

Description	Part Number
2.50mm Pitch Wire-to-Board Housings	<u>35155</u>

# Use with Part(s)

Description	Part Number
Wire-to-Wire Male Terminals	<u>35053</u>

This document was generated on Aug 05, 2025