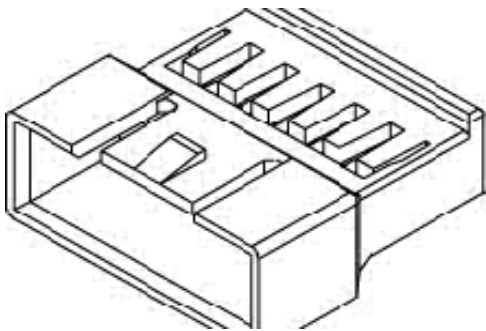




Part Number : [351840200](#)
Product Description : 2.50mm Pitch Wire-to-Wire Plug Housing, Natural, 2 Circuits
Series Number : 35184
Status : Not Recommended For New Design
Product Category : Connector Housings



Documents & Resources

Drawings

[351840200_sd.pdf](#)
[351840200_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

Additional Product Compliance Information

Part Details

General

Status	Not Recommended For New Design
Category	Connector Housings
Series	35184
Description	2.50mm Pitch Wire-to-Wire Plug Housing, Natural, 2 Circuits
Application	Signal, Wire-to-Wire
Product Name	N/A
UPC	800754940177

Agency

CSA	LR19980
UL	E29179

Physical

Breakaway	No
Circuits (maximum)	2
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	0.446/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
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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>