



**Part Number :** [350230006](#)

**Product Description :** 2.00mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 6 Circuits, Natural

**Series Number :** 35023

**Status :** Active

**Product Category :** Connector Housings

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## Documents & Resources

### Drawings

[350230006\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


[PK-35023-001-001.pdf](#)

[PS-35023-001-001.pdf](#)

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## 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

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	35023
Description	2.00mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 6 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	Board-in
UPC	800754255271

### Agency

CSA	LR19980
UL	E29179

### Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.102/g

Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

### Solder Process Data

Lead-Free Process Capability	N/A
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### Mates With / Use With

#### Use with Part(s)

Description	Part Number
2.00/2.50mm Board-in Terminal, Pre-Tin Plating, Wire Insulation Diameter 1.50mm max.	<a href="#"><u>350449102</u></a>
2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Brass Tin (Sn) Plating, 30-24 AWG, Reel	<a href="#"><u>350211201</u></a>
2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Pre-Plated, 30-24 AWG, Reel	<a href="#"><u>350211301</u></a>
2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Post-Tin Plated, 30-24 AWG, Reel	<a href="#"><u>350211360</u></a>