



**Part Number :** [350220004](#)

**Product Description :** 2.50mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 4 Circuits, Natural

**Series Number :** 35022

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[350220004 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[PK-35022-001-001.pdf](#)


[PS-35021-001-001.pdf](#)

[PS-35022-003-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025) SCIP:
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	Active
Category	Connector Housings
Series	35022
Description	2.50mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 4 Circuits, Natural
Application	Signal
Product Name	Board-in
UPC	800754317009

### Agency

CSA	LR19980
UL	E29179

### Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	N/A
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Resin	Nylon

Net Weight	0.106/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
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 Pitch, Board-in Crimp Terminal, Male, Right-Angle, Brass Pre-Plated Tin, 28-22 AWG, Reel	<u><a href="#">350211001</a></u>
2.00/2.50mm Pitch, Board-in Crimp Terminal, Male, Right-Angle, Phosphor Bronze Post-Plated Tin, 28-22 AWG, Reel	<u><a href="#">350211160</a></u>

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