



Part Number : [350230012](#)
Product Description : 2.00mm Pitch, Board-In
Crimp Housing, Right-Angle and Vertical, 12 Circuits,
Natural
Series Number : 35023
Status : Active
Product Category : Connector Housings

Documents and Resources

Drawings

[350230012_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

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

[PS-35023-001-001.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)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	Active
Category	Connector Housings
Series	35023
Description	2.00mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 12 Circuits, Natural
Application	Wire-to-Board
Component Type	Housing
Product Name	Board-in
UPC	800753514539

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-0
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.240/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
2.00mm Pitch, Board-in Crimp Terminal, Male, Vertical, Brass Pre-Plated Tin, 28-24 AWG, Reel	<u>350449102</u>
2.00/2.50mm Pitch, Board-in Crimp Terminal, Male, Right-Angle, Brass Pre-Plated Tin, 30-24 AWG, Reel	<u>350211201</u>
2.00/2.50mm Pitch, Board-in Crimp Terminal, Male, Right-Angle, Phosphor Bronze Pre-Plated Tin, 30-24 AWG, Reel	<u>350211301</u>
2.00/2.50mm Pitch, Board-in Crimp Terminal, Male, Right-Angle, Phosphor Bronze Post-Plated Tin, 30-24 AWG, Reel	<u>350211360</u>

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