



Part Number : 350230009

Series Number : 35023

Product Category : Connector Housings

Product Description : 2.00mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 9 Circuits, Natural

Status : Active

Documents & Resources

Drawings

Drawing 350230009_sd.pdf

3D Models and Design Files

3D Model 350230009_stp.zip


Specifications

Packaging Specification PK-35023-001-001.pdf

Product Specification PS-35023-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

Status	Active
Category	Connector Housings
Series	35023
Description	2.00mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 9 Circuits, Natural
Application	Signal, Wire-to-Board
Product Family	Board-in Connectors
Product Name	Board-in
UPC	800753876675

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-0
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.180/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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Use with Part(s)

Description	Part Number
2.00/2.50mm Board-in Terminal, Pre-Tin Plating, Wire Insulation Diameter 1.50mm max.	/content/molex/molex-dot-com/us/en/products/product-page.html/350449102.html
2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Brass Tin (Sn) Plating, 24-30 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/350211201.html
2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Pre-Plated, 24-30 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/350211301.html
2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Post-Tin Plated, 24-30 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/350211360.html