

Part Number : 350220012

Product Description : 2.50mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 12 Circuits, Natural

Series Number : 35022

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

Drawing 350220012_sd.pdf

3D Models and Design Files

3D Model 350220012_stp.zip

Specifications

Packaging Specification PK-35022-001-001.pdf

Product Specification PS-35021-001-001.pdf

Product Specification PS-35022-003-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	35022
Description	2.50mm Pitch, Board-In Crimp Housing, Right-Angle and Vertical, 12 Circuits, Natural
Application	Signal
Product Family	Board-in Connectors
Product Name	Board-in
UPC	800753878921

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-0
Gender	N/A
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Resin	Nylon
Net Weight	0.293/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
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Solder Process Data

Lead-Free Process Capability	N/A
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Use with Part(s)

Description	Part Number
2.50mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Brass Tin (Sn) Plating, 22-28 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/350211001.html
2.50mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Tin (Sn) Plating, 22-28 AWG, Reel	/content/molex/molex-dot-com/us/en/products/product-page.html/350211160.html

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