

Part Number : 901600134

Series Number : 90160 Product Category : Connector Housings

Documents & Resources

Drawings Drawing 901600134_sd.pdf Packaging Design Drawing PK-90160-0001-001.pdf

3D Models and Design Files 3D Model 901600134_stp.zip

Specifications Product Specification PS-99020-0001-001.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(2024)4144-DC (27 June 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)

Product Description : 2.54mm Pitch C-Grid III Crimp Housing Dual Row, 34 Circuits, Black Status : Active

Part Details

General

Status	Active
Category	Connector Housings
Series	90160
Description	2.54mm Pitch C-Grid III Crimp Housing Dual Row, 34 Circuits, Black
Application	Signal, Wire-to-Board
Product Family	C-Grid and C-Grid III Connector Products
Product Name	C-Grid III
UPC	800753529397

Agency

UL E29179

Physical

Breakaway	No
Circuits (maximum)	34
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	PPO
Net Weight	2.426/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Temperature Range - Operating	-55° to +105°C

Use with Part(s)

Description	Part Number
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Pre-Crimped Lead C-Grid III Female-to-C-Grid III Female, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black	/content/molex/molex-dot- com/us/en/products/product-page- pdf.html/797582022.html
Pre-Crimped Lead C-Grid III Female-to-C-Grid III Female, Tin (Sn) Plating, 300.00mm Length, 22 AWG, Black	/content/molex/molex-dot- com/us/en/products/product-page- pdf.html/797582023.html
C-Grid III Female Crimp Terminals	<u>90119</u>

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