

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0901600110](#)  
**Status:** **Active**  
**Overview:** [C-Grid III Interconnects](#)  
**Description:** 2.54mm Pitch C-Grid III Crimp Housing Dual Row, 10 Circuits, Black

**Documents:**

[3D Model](#) [Product Specification PS-99020-0001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [Packaging Specification PK-90160-0001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family [Crimp Housings](#)  
Series [90160](#)  
Application [Signal, Wire-to-Board](#)  
Overview [C-Grid III Interconnects](#)  
Product Name [C-Grid III](#)  
UPC [800753530713](#)

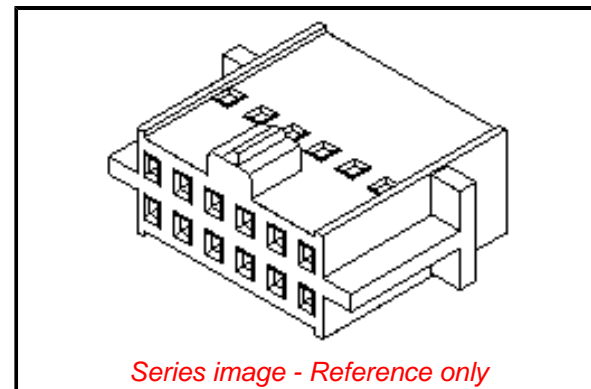
**Physical**

Breakaway [No](#)  
Circuits (maximum) [10](#)  
Color - Resin [Black](#)  
Gender [Receptacle](#)  
Glow-Wire Capable [No](#)  
Material - Resin [PPO](#)  
Net Weight [0.797/g](#)  
Number of Rows [2](#)  
Packaging Type [Bag](#)  
Panel Mount [No](#)  
Pitch - Mating Interface [2.54mm](#)  
Temperature Range - Operating [-55° to +105°C](#)

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification [PK-90160-0001](#)  
Product Specification [PS-99020-0001-001](#)  
Sales Drawing [SD-90160-001](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[90160 Series](#)

**Mates With**

[90663](#)

**Use With**

C-Grid III Crimp Terminal [90119](#) <br> C-Grid III Pre-Crimped Lead [797582022](#) , [797582023](#)

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