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**Part Number:** [0901600116](#)  
**Status:** **Active**  
**Overview:** [C-Grid III™](#)  
**Description:** 2.54mm Pitch C-Grid III™ Crimp Housing Dual Row, 16 Circuits

**Documents:**

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

**General**

Product Family	Crimp Housings
Series	<a href="#">90160</a>
Application	Signal, Wire-to-Board
Overview	<a href="#">C-Grid III™</a>
Product Name	C-Grid III™
UPC	800753530881

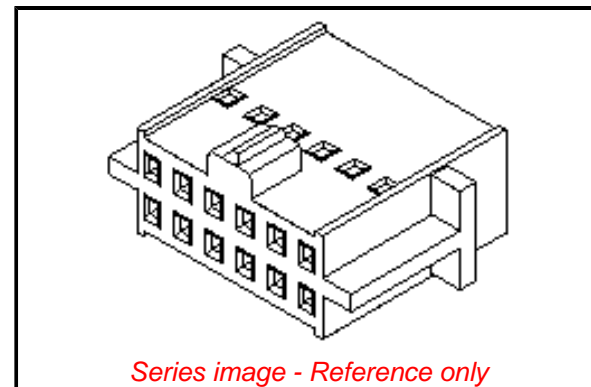
**Physical**

Breakaway	No
Circuits (maximum)	16
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	PPO
Net Weight	1.204/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Temperature Range - Operating	-55°C to +105°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-90160-0001
Sales Drawing	SD-90160



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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**Mates With**

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**Use With**

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