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Part Number:

0901420012

Status:

Active

Overview:

C-Grid III™

Description:

2.54mm (.100") Pitch C-Grid III™ Crimp Housing - Dual Row, 12 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-99020-0001 (PDF)

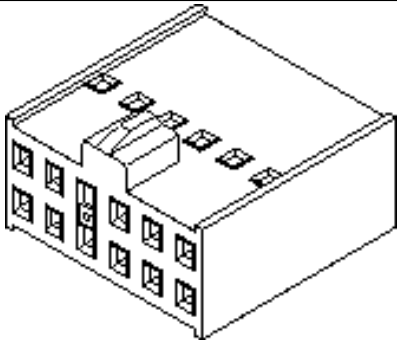
RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	90142
Overview	C-Grid III™
Product Name	C-Grid III™
Physical	
Breakaway	No
Circuits (maximum)	12
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PPO
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Polarized to Mating Part	Yes
Ports	0
Stackable	No
Temperature Range - Operating	-55°C to +105°C

Electrical	
Current - Maximum	3A

Material Info

Reference - Drawing Numbers	
Product Specification	PS-99020-0001
Sales Drawing	SD-90142



Series image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS

Need more information on product environmental compliance?

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

Search Parts in this Series

90142 Series

Mates With

C-Grid III™ Header, Dual Row 90122 , 90130 , 90131

Use With

C-Grid III™ Crimp Terminal 90119

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