

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0901430010

Status:

Active

Overview:

C-Grid III™

Description:

2.54mm Pitch C-Grid III™ Modular Crimp Housing, Dual Row, 10 Circuits

Documents:

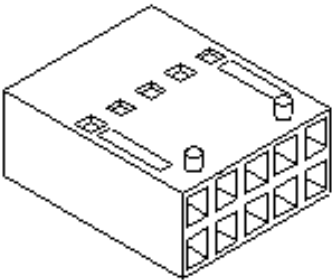
3D Model

Packaging Specification PK-90143-0001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	90143
Application	Signal, Wire-to-Board
Comments	No Buttons
Overview	C-Grid III™
Product Name	C-Grid III™
UPC	800753655126
Physical	
Breakaway	No
Circuits (maximum)	10
Circuits Detail	No Voided Circuits
Color - Resin	Black
Flammability	94V-1
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	No
Material - Resin	PPO
Net Weight	0.453/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	No
Ports	1
Stackable	Yes
Temperature Range - Operating	-55°C to +105°C
Electrical	
Current - Maximum per Contact	3.0A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-90143-0001
Sales Drawing	SD-90143



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per

-ED/01/2017 (12

January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

90143 Series

Mates With

C-Grid III™ Header, Dual Row 90122 ,

90130 , 90131

Use With

C-Grid III™ Crimp Terminal 90119

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