

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

Series

Application

Comments

Overview

Product Name

UPC

Crimp Housings

90143

Signal, Wire-to-Board

No Buttons

C-Grid III™

C-Grid III

800753655126

Physical

Breakaway

Circuits (maximum)

Circuits Detail

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Ports

Stackable

Temperature Range - Operating

No

10

No Voided Circuits

Black

94V-1

Receptacle

No

None

No

PPO

0.453/g

2

Bag

No

2.54mm

2.54mm

No

1

Yes

-55°C to +105°C

Electrical

Current - Maximum per Contact

3.0A

Material Info

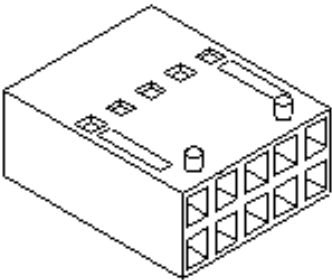
Reference - Drawing Numbers

Packaging Specification

Sales Drawing

PK-90143-0001

SD-90143



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

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

Green Image

ELV

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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