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Part Number:

0511100851

Status:

Active

Overview:

Milli-Grid™

Description:

2.00mm (.079") Pitch, Milli-Grid™ Crimp Housing, 8 Circuits, with Center Polarization Key, without Locking Ramp, Leadfree

Documents:

3D Model

Drawing (PDF)

Product Specification PS-51110-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Comments

Overview

Product Literature Order No

Product Name

Crimp Housings

51110

Applicable Wire Range: AWG #24 - #30

Milli-Grid™

987650-1991

Milli-Grid™

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Lock to Mating Part

Material - Resin

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Polarized to Mating Part

Stackable

Temperature Range - Operating

8

Black

94V-0

Female

No

None

Polyester

2

Bag

No

0.079 In

2.00 mm

Yes

Yes

-40°C to +105°C

Electrical

CSA

UL

LR19980

E29179

Material Info

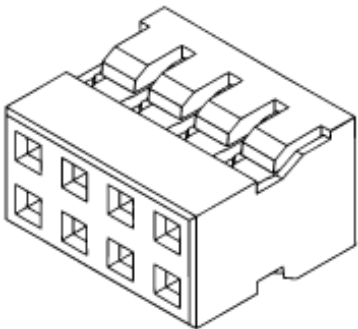
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-51110-001

SD-51110-**5*



Series
image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Halogen-Free

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
51110Series

Mates With
87758 Vertical, Through Hole, Stackable PCB Header, 87759 Vertical, Surface Mount, Stackable PCB Header, 87760 Right Angle, Through Hole, Stackable PCB Header, 87831 Vertical, Through Hole PCB Header, 87832 Vertical, Surface Mount PCB Header, 87833 Right Angle, Through Hole PCB Header

Use With
50394 Crimp Terminals