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Part Number:

0015912200

Status:

Active

Overview:

C-Grid® Products

Description:

2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 20 Circuits, Tin (Sn) Plating, without PCB Locator Pegs

Documents:

3D Model

Drawing (PDF)

Product Specification PS-71308-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

71308

Board-to-Board, Signal, Wire-to-Board

C-Grid® Products

C-Grid®

800754397001

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Glow-Wire Compliant

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

Yes

20

20

Black

25

94V-0

No

None

Phosphor Bronze

Tin

Tin

High Temperature Thermoplastic

1.528/g

2

Vertical

No

None

Tube

2.54mm

3.810µm

3.810µm

No

No

No

Yes

-40°C to +105°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

3.0A

250V

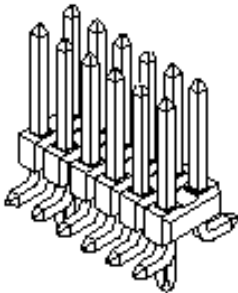
Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

030

REFLOW



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

71308 Series

Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	245
Material Info	
Engineering Number	A713080020N
Reference - Drawing Numbers	
Product Specification	PS-71308-001
Sales Drawing	SD-71308-001-000

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