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Part Number:

0430251200

Status:

Active

Overview:

Micro-Fit 3.0™ Connectors

Description:

Micro-Fit 3.0™ Receptacle Housing, Dual Row, 12 Circuits, UL 94V-0, Black

Documents:

3D Model

Drawing (PDF)

Product Specification PS-43045 (PDF)

Product Specification TS-43045-001-001 (PDF)

Product Specification TS-46235-001-001 (PDF)

Packaging Specification PK-43025-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Overview

Product Literature Order No

Product Name

UPC

Crimp Housings

43025

Power, Wire-to-Board, Wire-to-Wire

Micro-Fit 3.0™ Connectors

987650-5984

Micro-Fit 3.0™

800753683648

Physical

Circuits (maximum)

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

Polarized to Mating Part

Stackable

Temperature Range - Operating

12

Black

94V-0

Female

No

None

Yes

Polyester

1.282/g

2

Bag

No

3.00mm

Yes

No

-40°C to +105°C

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-43025-001-001

PS-43045, TS-43045-001-001, TS-46235-001-001

SDA-43025-****, SDES-43025-1000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

Not 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

43025 Series

Mates With

Micro-Fit 3.0™ Plug Housings 43020 ,

Micro-Fit 3.0™ Headers 43045 , Micro-Fit

3.0™ Test Plug 44242

Use With

Micro-Fit 3.0™ Female Crimp Terminals

43030 , 45773 , Micro-Fit RMF™ Female

Crimp Terminals 46235

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