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Part Number:

0430201601

Status:

Active

Overview:

Micro-Fit 3.0™ Connectors

Description:

Micro-Fit 3.0™ Plug Housing, Dual Row, 16 Circuits, UL 94V-0, Low-Halogen, 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-43020-001-001 (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

43020

Power, Wire-to-Wire

Micro-Fit 3.0™ Connectors

987650-5984

Micro-Fit 3.0™

800754383714

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

Pitch - Termination Interface

Polarized to Mating Part

Stackable

Temperature Range - Operating

16

Black

94V-0

Male

No

None

Yes

Nylon

1.707/g

2

Bag

No

3.00mm

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-43020-001-001

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

SDA-43020-****



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

43020 Series

Mates With

Micro-Fit 3.0™ Receptacle Housings 43025

Use With

Micro-Fit 3.0™ Male Crimp Terminals 43031