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Part Number:

0436450408

Status:

Active

Overview:

Micro-Fit 3.0 Connector System Product Family

Description:

Micro-Fit 3.0™ Receptacle Housing, Single Row, 4 Circuits, UL 94V-0, Low-Halogen Since Inception, Black

Documents:

- Drawing (PDF)

3D Model

Product Specification PS-43650 (PDF)

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

Product Specification TS-43045-002-001 (PDF)
- Product Specification TS-46235-001-001 (PDF)

Packaging Specification PK-43645-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Comments

Overview

Product Literature Order No

Product Name

UPC

Crimp Housings

43645

Power, Wire-to-Wire

Halogen Free/Low Halogen since inception

Micro-Fit 3.0 Connector System Product Family

987650-5984

Micro-Fit 3.0™

883906111618

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

4

Black

94V-0

Receptacle

No

None

Yes

Nylon

0.391/g

1

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-43645-001-001

PS-43650, TS-43045-001-001, TS-43045-002-001, TS-46235-001-001

SD-43645-001, SDES-43645-1000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
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

43645 Series

Mates With

Micro-Fit 3.0™ Plug Housings 43640

Micro-Fit* TPA Plug Housing 200875

Micro-Fit 3.0™ Headers 43650

Use With

Micro-Fit 3.0™ Female Crimp Terminals
43030 , 45773 , Micro-Fit RMF™ Female
Crimp Terminals 46235

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