

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0430250400

Status:

Active

Overview:

Micro-Fit 3.0™ Connectors

Description:

Micro-Fit 3.0™ Receptacle Housing, Dual Row, 4 Circuits, Halogen Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-43045 (PDF)

Packaging Specification PK-43025-001 (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

43025

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

Polarized to Mating Part

Micro-Fit 3.0™ Connectors

987650-5984

Micro-Fit 3.0™

800754315234

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

Female

No

None

Yes

Nylon

0.422/g

2

Bag

No

3.00mm

Yes

No

-40°C to +105°C

Electrical

Current - Maximum per Contact

5.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

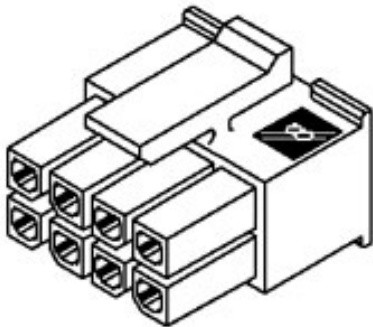
Product Specification

Sales Drawing

PK-43025-001

PS-43045, RPS-43045-001, RPS-43045-003, RPS-43045-004

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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

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

Green Image

Compliant

Search Parts in this Series

43025 Series

Mates With

43020 Micro-Fit 3.0™ Plug Housings, 43045

Micro-Fit 3.0™ Headers, 44242 Micro-Fit

3.0™ Test Plug

Use With

43030 , 45773 Micro-Fit 3.0™ Female Crimp

Terminals, 46235 Micro-Fit RMF™ Female

Crimp Terminals

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION