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Part Number:

0430200800

Status:

Active

Overview:

Micro-Fit 3.0™ Connectors

Description:

Micro-Fit 3.0™ Plug Housing, Dual Row, 8 Circuits, UL 94V-0, Panel Mount Ears, Black

Documents:

- 3D Model

Drawing (PDF)

Product Specification PS-43045 (PDF)

Packaging Specification PK-43020-001 (PDF)
- Test Summary TS-43045-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

43020

Application

Power, Wire-to-Wire

Comments

Glow Wire Equivalent Part Number 43020-0808

Overview

Micro-Fit 3.0™ Connectors

Product Literature Order No

987650-5984

Product Name

Micro-Fit 3.0™

UPC

800754383387

Physical

Circuits (maximum)

8

Color - Resin

Black

Flammability

94V-0

Gender

Male

Glow-Wire Compliant

No

Lock to Mating Part

Yes

Material - Resin

Polyester

Net Weight

1.093/g

Number of Rows

2

Packaging Type

Bag

Panel Mount

Yes

Pitch - Mating Interface

3.00mm

Pitch - Termination Interface

3.00mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

-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

PK-43020-001

Product Specification

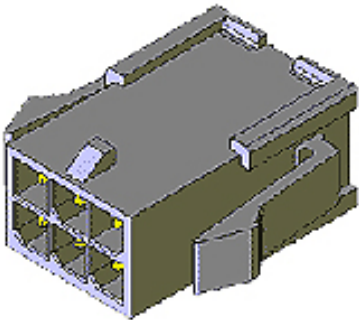
PS-43045, RPS-43045-003, RPS-43045-004

Sales Drawing

SDA-43020-****

Test Summary

TS-43045-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2015 June 15): No

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

Not Relevant

Search Parts in this Series

43020 Series

Mates With

43025 Micro-Fit 3.0™ Receptacle Housings

Use With

43031 Micro-Fit 3.0™ Male Crimp Terminals

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