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Part Number:

0436450408

Status:

Active

Overview:

Micro-Fit Connector System

Description:

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

Documents:

- Drawing (PDF)

3D Model

3D Model (PDF)

Product Specification PS-43650-001 (PDF)

Application Specification 430250000-AS-000 (PDF)

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

Test Summary 430450005-TS-000 (PDF)
- Test Summary TS-43045-001-001 (PDF)

Test Summary TS-43045-002-001 (PDF)

Test Summary TS-43045-003-001 (PDF)

Test Summary TS-46235-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

43645

Application

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

Comments

Halogen Free/Low Halogen since inception

Overview

Micro-Fit Connector System

Product Name

Micro-Fit 3.0

UPC

883906111618

Physical

Circuits (maximum)

4

Color - Resin

Black

Flammability

94V-0

Gender

Receptacle

Glow-Wire Capable

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

0.391/g

Number of Rows

1

Packaging Type

Bag

Panel Mount

No

Pitch - Mating Interface

3.00mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

-40° to +105°C

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Application Specification

430250000-AS-000

Packaging Specification

PK-43645-001-001

Product Specification

PS-43650-001

Sales Drawing

SD-43645-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

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](#)

Micro-Fit 3.0 Cable Assembly [214752](#) ,
[214753](#)

Use With

Micro-Fit 3.0 Female Crimp Terminals
[43030](#)
 Micro-Fit RMF Female Crimp
Terminals [46235](#)
Micro-Fit 3.0 Pre-
Crimped Leads [797580002](#) , [797580004](#) ,
[797580010](#) , [797580012](#) , [214760](#) , [214761](#)

430450005-TS-000, TS-43045-001-001,
TS-43045-002-001, TS-43045-003-001,
TS-46235-001-001

This document was generated on 07/15/2020

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