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Part Number: 0436450900

Status: Active

Overview: Micro-Fit Connector System

Description: Micro-Fit 3.0 Receptacle Housing, Single Row, 9 Circuits, UL 94V-0, Black

Documents:

- 3D Model (PDF)
- 3D Model
- Drawing (PDF)
- Product Specification 436500001-PS-JA-000 (PDF)
- Product Specification 436500001-PS-KO-000 (PDF)
- Product Specification 436500001-PS-SP-000 (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-46235-001-001 (PDF)
- Datasheet (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Overview

Product Name

Taxonomy

UPC

Crimp Housings

43645

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

Micro-Fit Connector System

Micro-Fit 3.0

Connector Housings

800754538138

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Capable

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

9

Black

94V-0

Receptacle

No

None

Yes

Polyester

1.122/g

1

Bag

No

3.00mm

Yes

No

-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

Test Summary

430250000-AS-000

PK-43645-001-001

436500001-PS-JA-000, 436500001-PS-KO-000, 436500001-PS-SP-000, PS-43650-001

436450000-SD-000

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

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

China RoHS

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
 Micro-Fit RMF Female Crimp
Terminals 46235
Micro-Fit 3.0 Pre-
Crimped Leads 797580002 , 797580004 ,
797580010 , 797580012 , 214760 , 214761

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