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Part Number: 0430251000

Status: Active

Overview: Micro-Fit Connector System

Description: Micro-Fit 3.0 Receptacle Housing, Dual Row, 10 Circuits, UL 94V-0, Low-Halogen,

Black

Documents:

<u>Drawing (PDF)</u> <u>Packaging Specification PK-43025-001-001 (PDF)</u>

<u>3D Model</u> <u>Test Summary TS-43045-001-001 (PDF)</u> 3D Model (PDF) Test Summary TS-46235-001-001 (PDF)

Product Specification PS-43045-001 (PDF)

Datasheet (PDF)

Application Specification 430250000-AS-000 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>43025</u>

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

Overview <u>Micro-Fit Connector System</u>

Product Name Micro-Fit 3.0 UPC 800753683631

Physical

Circuits (maximum) 10
Color - Resin Black
Flammability 94V-0
Gender Receptacle

Glow-Wire Capable Nο Keying to Mating Part None Lock to Mating Part Yes Material - Resin Nvlon Net Weight 0.847/gNumber of Rows Packaging Type Bag Panel Mount No Pitch - Mating Interface 3.00mm Polarized to Mating Part Yes Stackable

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-43025-001-001
Product Specification PS-43045-001
Sales Drawing 430250000-SD-000

Test Summary TS-43045-001-001, TS-46235-001-001



EU ELV

Compliant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/71/2019 (16 July

2019)

<u>Halogen-Free</u>

<u>Status</u>

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series

43025 Series

Mates With

Micro-Fit 3.0 Plug Housings $\underline{43020}$, Micro-Fit 3.0 Headers $\underline{43045}$, Micro-Fit 3.0 Test Plug $\underline{44242}$

Use With

Micro-Fit 3.0 Female Crimp Terminals <u>43030</u>, <u>45773</u>, Micro-Fit RMF Female Crimp Terminals <u>46235</u>

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