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Part Number: 43025-2200

Status: Active

Overview: Micro-Fit 3.0<sup>TM</sup> Connectors

**Description:** Micro-Fit 3.0™ Receptacle Housing, Dual Row, 22 Circuits

**Documents:** 

3D Model Test Summary TS-43045-001 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-43045 (PDF) Product Literature (PDF)

Packaging Specification PK-43025-001 (PDF)

### **Agency Certification**

CSA LR19980 TUV R72081037 UL E29179

#### General

Product Family Crimp Housings

Series <u>43025</u>

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

Comments Polarized to Mating Part Overview Micro-Fit  $3.0^{\text{TM}}$  Connectors

Product Literature Order No 987650-5984
Product Name Micro-Fit  $3.0^{TM}$ UPC 800753576735

### **Physical**

Circuits (maximum) 22 Circuits Detail 22 Color - Resin Black Flammability 94V-0 Gender Female Glow-Wire Compliant No Keying to Mating Part None Lock to Mating Part Yes Material - Resin Polyester Net Weight 2.160/g Number of Rows 2 Packaging Type Bag Panel Mount No Pitch - Mating Interface 3.00mm Polarized to Mating Part Yes

Temperature Range - Operating -40°C to +105°C

**Electrical** 

Stackable

Current - Maximum per Contact 5A

### **Material Info**

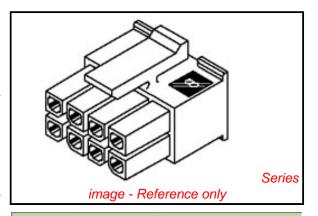
### **Reference - Drawing Numbers**

Packaging Specification PK-43025-001

Product Specification PS-43045, RPS-43045-003, RPS-43045-004

Sales Drawing SDA-43025-\*\*\*\*, SDES-43025-1000

Test Summary TS-43045-001



# EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen

# China RoHS

## Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

### **Search Parts in this Series**

<u>43025</u>Series

### **Mates With**

Micro-Fit  $3.0^{\text{TM}}$  Plug Housing <u>43020.</u> Micro-Fit  $3.0^{\text{TM}}$  Header <u>43045.</u> Micro-Fit  $3.0^{\text{TM}}$  Test Plug <u>44242</u>

#### **Use With**

Micro-Fit  $3.0^{\text{TM}}$  Crimp Terminal  $\underline{43030}$  ,  $\underline{46235}$  ,  $\underline{45773}$ 

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