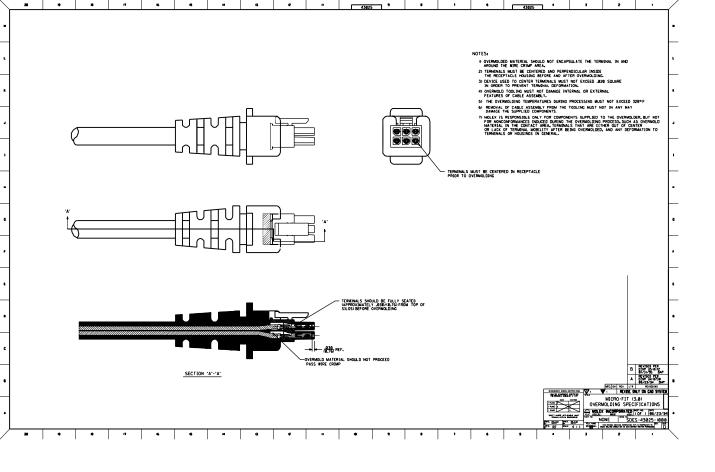


HEADER 43045-****

MATED MICRO-FIT CONNECTOR

Ib_frame_D_P_AM_T Rev. G 2012/01/11

© PLACE |±--- |±---ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHN DIMENSIONS





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Part Number: 0430251400

Status: **Active**

Micro-Fit 3.0™ Connectors Overview:

Description: Micro-Fit 3.0™ Receptacle Housing, Dual Row, 14 Circuits, UL 94V-0, Low-Halogen,

Black

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-43025-001-001 (PDF)

Agency Certification

LR19980 CSA UL E29179

General

Product Family Crimp Housings

Series 43025

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

Overview Micro-Fit 3.0™ Connectors

Product Literature Order No 987650-5984 Micro-Fit 3.0™ Product Name UPC 800753535527

Physical

Circuits (maximum) 14 Color - Resin Black Flammability 94V-0 Gender Female Glow-Wire Compliant Nο Keying to Mating Part None Lock to Mating Part Yes Material - Resin Nvlon Net Weight 1.520/g Number of Rows Packaging Type Bag Panel Mount No 3.00mm Pitch - Mating Interface Polarized to Mating Part Yes No

Stackable Temperature Range - Operating

-40°C to +105°C

Solder Process Data

N/A Lead-freeProcess Capability

Material Info

Reference - Drawing Numbers

Packaging Specification PK-43025-001-001

Product Specification PS-43045

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

Test Summary TS-43045-001



China RoHS

EU ELV Not Relevant

EU RoHS Compliant REACH SVHC

Not Contained Per -ED/21/2016 (20 June

2016)

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 Green Image Not Relevant FI V RoHS Phthalates Not Contained

Search Parts in this Series 43025 Series

Mates With

Micro-Fit 3.0™ Plug Housings <u>43020</u>, Micro-Fit 3.0™ Headers <u>43045</u>, Micro-Fit 3.0™ Test Plug <u>44242</u>

Use With

Micro-Fit 3.0™ Female Crimp Terminals 43030 , 45773 , Micro-Fit RMF™ Female

Crimp Terminals 46235

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