

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0441331000

Status:

Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit BMI Receptacle Housing, Dual Row, Panel Mount, 10 Circuits, Polyester, UL 94V-0

Documents:

- Drawing (PDF)

3D Model

3D Model (PDF)

Product Specification PS-44300-001-001 (PDF)

Application Specification 443000001-AS-000 (PDF)

Packaging Specification PK-44133-002-001 (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

44133

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

Micro-Fit Connector System

Micro-Fit BMI

Connector Housings

800753132924

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Capable

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

10

Black

94V-0

Receptacle

No

No

Polyester

1.900/g

2

Bag

Yes

3.00mm

Yes

No

-40° to +105°C

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

Test Summary

443000001-AS-000

PK-44133-002-001

PS-44300-001-001

SD-44133-001-001

TS-43045-001-001, TS-43045-002-001, TS-46235-001-001



Series image - Reference only

EU ELV

Compliant

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

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

44133 Series

Mates With

443001000 Panel Mount Plug, 44432 Micro-Fit 3.0 BMI Vertical 10 Circuit Headers, 44428 Micro-Fit 3.0 BMI Right Angle 10 Circuit Headers, 45280 Micro-Fit 3.0 BMI CPI Vertical 10 Circuit Headers

Use With

Micro-Fit 3.0 Female Crimp Terminals 43030 , 45773
Micro-Fit RMF Female Crimp Terminals 46235
Micro-Fit 3.0 Pre-Crimped Leads 797580002 , 797580004 , 797580010 , 797580012 , 214760 , 214761

This document was generated on 02/02/2023

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