

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0466250500

Status:

Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit BMI Plug Housing, Single Row, Panel Mount, 5 Circuits, Nylon,UL 94V-0

Documents:

3D Model (PDF)

Application Specification 466250001-AS-000 (PDF)

Drawing (PDF)

Packaging Specification 466250000-PK-000 (PDF)

3D Model

Datasheet (PDF)

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

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

46625

Application

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

Overview

Micro-Fit Connector System

Product Name

Micro-Fit BMI

Taxonomy

Connector Housings

UPC

887191386713

Physical

Circuits (maximum)

5

Color - Resin

Black

Flammability

94V-0

Gender

Plug

Glow-Wire Capable

No

Lock to Mating Part

No

Material - Resin

Nylon

Net Weight

1.976/g

Number of Rows

1

Packaging Type

Bag

Panel Mount

Yes

Pitch - Mating Interface

3.00mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

-40° to +105°C

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Application Specification

466250001-AS-000

Packaging Specification

466250000-PK-000

Product Specification

PS-44300-001-001

Sales Drawing

SD-46625-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

46625 Series

Mates With

Micro-Fit BMI Receptacle Housing 46623

Use With

Micro-Fit 3.0 Crimp Terminals 43031
Micro-Fit 3.0 Pre-Crimped Lead 214762 ,
214763