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Part Number:

0015254081

Status:

Active

Overview:

FFC-FPC (Through-Hole)

Description:

FFC/FPC Connector, Right-Angle, Bottom Contact Style Receptacle, 8 Circuits

Documents:

3D Model

Packaging Specification PK-4850-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Comments

Overview

Product Name

UPC

FFC/FPC Connectors

4850

Strain Relief Cable Slots Between: 1-2, 3-4, 7-8

FFC-FPC (Through-Hole)

N/A

800754998482

Physical

Circuits (Loaded)

Contact Position

Durability (mating cycles max)

Entry Angle

Flammability

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Retention

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

8

Bottom

25

90° Angle

94V-0

Brass

Tin

Tin

7.900/g

1

Right Angle

3.06mm

None

Bag

2.54mm

5.080µm

5.080µm

Yes

No

No

-40°C to +70°C

Through Hole

FFC only

Electrical

Current - Maximum per Contact

Voltage - Maximum

1.0A, 2.0A, 3.0A

250V

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

Process Temperature max. C

005

WAVE

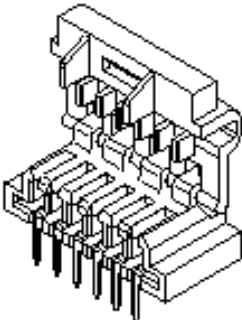
001

235

Material Info

Engineering Number

A-4850-08



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

Not 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

ELV

Not Relevant

Search Parts in this Series

4850 Series

Reference - Drawing Numbers

Packaging Specification	PK-4850-001
Sales Drawing	SD-4850-001

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