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Part Number:

5047404500

Status:

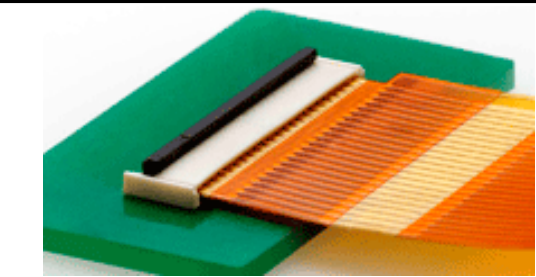
Active

Overview:

FFC-FPC (SMT)

Description:

0.30mm Pitch FPC Connector With Easy-On™ Actuator, Right Angle, Surface Mount, Dual Contact Style, 0.95mm Height, 45 Circuits



Series image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-504740-001 \(PDF\)](#)
- [Application Specification AS-504740-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Overview

Product Name

UPC

FFC/FPC Connectors

504740

FFC-FPC (SMT)

Easy-On™

887191502137

Physical

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

Entry Angle

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

45

Black

Dual

10

90° Angle

0.95mm

Phosphor Bronze

Gold

Gold

High Temperature Thermoplastic

85.549/mg

1

Right Angle

No

Yes

Embossed Tape on Reel

0.30mm

0.30mm

Yes

No

-40°C to +105°C

Surface Mount

FPC only

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.3A

50V

Material Info

Reference - Drawing Numbers

Application Specification

Product Specification

Sales Drawing

AS-504740-001

PS-504740-001, RPS-504740-001, RPS-504740-003, RPS-504740-004, RPS-504740-005

SD-504740-001, SD-504740-002

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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
ELV

China RoHS

Green Image
Not Relevant

Search Parts in this Series

[504740 Series](#)

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