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Part Number:

52745-1033

Status:

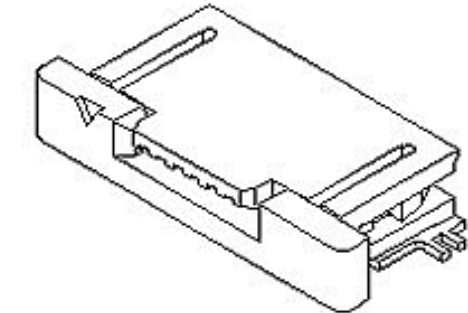
Active

Overview:

FFC-FPC (SMT)

Description:

0.50mm Pitch Easy-On™ Type FFC/FPC Connector, Right Angle, Surface Mount, ZIF, Top Contact Style, 10 Circuits, Lead-Free, High Barrier Packaging



Series

image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-52745-052 \(PDF\)](#)
- [Packaging Specification SPK-52745-002 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

UPC

FFC/FPC Connectors

52745

FFC-FPC (SMT)

Easy-On™

887191284262

Physical

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

Entry Angle

Flammability

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

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

10

Black, White

Top

20

90° Angle

94V-0

2.00mm

Phosphor Bronze

Silver, Tin-Bismuth

Silver, Tin-Bismuth

Nylon

157.070/mg

1

Right Angle

2.00mm

No

Yes

Embossed Tape on Reel

0.50mm

0.50mm

Yes

No

-40°C to +85°C

Surface Mount

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V

Material Info

Reference - Drawing Numbers

Packaging Specification

SPK-52745-002

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product
environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

52745Series

Mates With

15020 0.50mm Pitch Premo-Flex™ FFC
Jumper

Product Specification

Sales Drawing

PS-52745-052, RPS-52745-007, RPS-52745-082,
RPS-52745-086
SD-52745-055, SD-52745-056

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