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Part Number:

52892-1895

Status:

Active

Description:

0.50mm Pitch Easy-On™ Type FFC/FPC Connector, Right Angle, SMT, ZIF, Bottom Contact Style, Cable Retention Guide, 18 Circuits, Lead-Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52892-038 (PDF)

Packaging Specification SPK-52892-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Comments

Product Name

UPC

FFC/FPC Connectors

52892

Hinge, Cable Guide

Easy-On™

822348116478

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

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

18

Natural

Bottom

20

90° Angle

2.00mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

High Temperature Thermoplastic

205.312/mg

1

Right Angle

No

Yes

Embossed Tape on Reel

0.50mm

1.016µm

1.016µm

No

No

N/A

-25°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

Product Specification

Sales Drawing

SPK-52892-001

PS-52892-038, RPS-52892-036, RPS-52892-039, RPS-52892-045, RPS-52892-049, RPS-52892-052

SD-52892-040, SD-52892-041

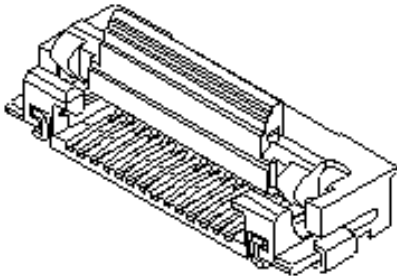


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen



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

52892Series

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