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Part Number:

0522071090

Status:

Planned for Obsolescence

Description:

1.00mm (.039") SMT, Right Angle, ZIF, Top Contact Style Receptacle, 10 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52207-007 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Product Name

FFC/FPC Connectors

52207

N/A

Physical

Circuits (Loaded)

Contact Position

Durability (mating cycles max)

Entry Angle

Flammability

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

10

Top

10

90° Angle

94V-0

2.70mm (.106")

Phosphor Bronze

Tin-Lead

Tin-Lead

1

Right Angle

2.00mm (.079")

No

None

Embossed Tape on Reel

1.00mm (.039")

1.00mm (.039")

3.048µm (120µ")

3.048µm (120µ")

No

No

N/A

-20°C to +85°C

Surface Mount

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

1A

125V

Solder Process Data

Replacement RoHS Compliant Part Number

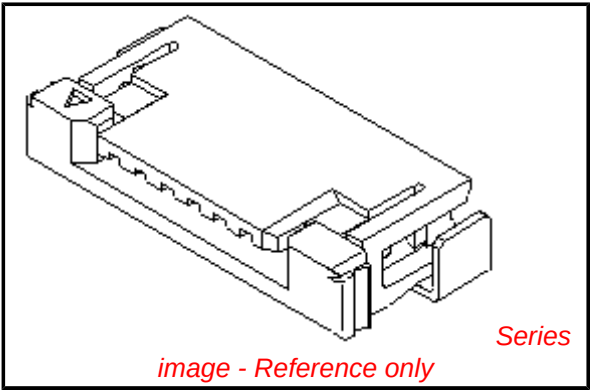
0522071085

Material Info

Reference - Drawing Numbers

Product Specification

PS-52207-007, RPS-52207-001, RPS-52207-002,
RPS-52207-003, RPS-52207-004, RPS-52207-005,
RPS-52207-006, RPS-52207-007, RPS-52207-008,



EU RoHS

Not RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

China RoHS

50

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

52207Series

Sales Drawing

RPS-52207-011, RPS-52207-012, RPS-52207-013,
RPS-52207-015, RPS-52207-016, RPS-52207-042,
RPS-52207-045, RPS-52207-046, RPS-52207-048,
RPS-52207-049, RPS-52207-053, RPS-52207-055,
RPS-52207-056, RPS-52207-058, RPS-52207-060,
RPS-52207-061, RPS-52207-062, RPS-52207-066,
RPS-52207-071, RPS-52207-077, RPS-52207-085
SD-52207-**17, SD-52207-**90

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