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Part Number:

51021-0700

Status:

Active

Overview:

PicoBlade™ Connector System

Description:

1.25mm Pitch PicoBlade™ Wire-to-Wire and Wire-to-Board Housing, Female, 7 Circuits

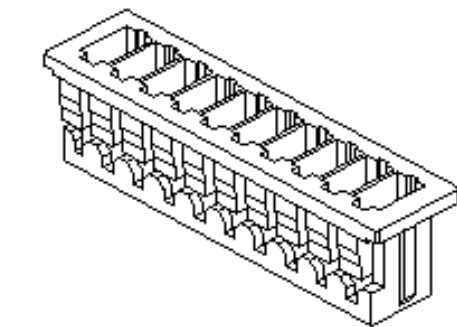


image - Reference only

Series

Documents:

- 3D Model

Drawing (PDF)

Product Specification PS-51021-001 (PDF)

Product Specification PS-51021-002 (PDF)

Product Specification PS-51021-009 (PDF)

Product Specification PS-51021-010 (PDF)

Product Specification PS-51021-011 (PDF)

Product Specification PS-51021-022 (PDF)
- Product Specification PS-51021-023 (PDF)

Product Specification PS-51021-024 (PDF)

Product Specification PS-51021-025 (PDF)

Product Specification PS-51021-026 (PDF)

Product Specification PS-51021-027 (PDF)

Product Specification PS-51021-028 (PDF)

Packaging Specification SPK-51021-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

Crimp Housings

51021

Signal, Wire-to-Board, Wire-to-Wire

PicoBlade™ Connector System

PicoBlade™

800753575646

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Stackable

Temperature Range - Operating

7

Natural

94V-0

Female

No

Yes

Polyester

66.300/mg

1

Bag

No

1.25mm

No

-40°C to +85°C

Material Info

Reference - Drawing Numbers

Packaging Specification

Product Specification

SPK-51021-001

PS-51021-001, PS-51021-002, PS-51021-009, PS-51021-010, PS-51021-011, PS-51021-022, PS-51021-023, PS-51021-024, PS-51021-025, PS-51021-026, PS-51021-027, PS-51021-028, RPS-51021-001, RPS-51021-002, RPS-51021-003, RPS-51021-004, RPS-51021-006, RPS-51021-007, RPS-51021-008, RPS-51021-009, RPS-51021-010, RPS-51021-011, RPS-51021-013, RPS-51021-014, RPS-51021-018, RPS-51021-020, RPS-51021-021,

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

51021Series

Mates With

53261 1.25mm Pitch PicoBlade™ Header

Use With

50058 Crimp Terminal, 50079 Crimp Terminal

Sales Drawing

RPS-51021-023, RPS-51021-024, RPS-51021-025,
RPS-51021-028, RPS-51021-030, RPS-51021-031,
RPS-51021-032, RPS-51021-033, RPS-51021-034,
RPS-51021-037, RPS-51021-038, RPS-51021-039,
RPS-51021-040, RPS-51021-041, RPS-51021-042,
RPS-51021-043, RPS-51021-044, RPS-51021-045,
RPS-51021-046, RPS-51021-047, RPS-51021-048,
RPS-51021-051, RPS-51021-052, RPS-51021-053,
RPS-51021-054, RPS-51021-055, RPS-51021-056,
RPS-51021-057, RPS-51021-058, RPS-51021-059,
RPS-51021-060, RPS-51021-061, RPS-51021-062,
RPS-51021-063, RPS-51021-064, RPS-51021-065,
RPS-51021-066, RPS-51021-067, RPS-51021-068,
RPS-51021-071, RPS-51021-072, RPS-51021-073,
RPS-51021-074, RPS-51021-076, RPS-51021-077,
RPS-51021-078, RPS-51021-079, RPS-51021-080,
RPS-51021-081, RPS-51021-084, RPS-51021-085,
RPS-51021-086, RPS-51021-089, RPS-51021-091,
RPS-51021-092, RPS-51021-096, RPS-51021-097,
RPS-51021-101, RPS-51021-102, RPS-51021-103,
RPS-51021-104, RPS-51021-105, RPS-51021-107,
RPS-51021-108, RPS-51021-112, RPS-51021-114,
RPS-51021-117, RPS-51021-121, RPS-51021-122,
RPS-53398-002, RPS-53398-037, RPS-53398-038
SD-51021-002, SD-51021-005

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