

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5041863200

Status:

Active

Overview:

Micro-Lock™ Connectors

Description:

Micro-Lock 1.25mm Pitch Dual-Row Crimp Housing, White, 32 Circuits, 5041863200

Documents:

3D Model

Application Specification AS-504186-002-001 (PDF)

Drawing (PDF)

Packaging Specification SPK-504186-001-001 (PDF)

Product Specification PS-504186-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-504186-001-001 (PDF)

General

Product Family

Crimp Housings

Series

504186

Application

Wire-to-Board

Overview

Micro-Lock™ Connectors

Product Name

Micro-Lock

UPC

887191161587

Physical

Circuits (maximum)

32

Color - Resin

White

Gender

Receptacle

Glow-Wire Capable

No

Lock to Mating Part

Yes

Material - Resin

Polyester

Net Weight

453.855/mg

Number of Rows

2

Packaging Type

Tray

Panel Mount

No

Pitch - Mating Interface

1.25mm

Pitch - Termination Interface

1.25mm

Polarized to Mating Part

Yes

Temperature Range - Operating

-25° to +85°C

Electrical

Current - Maximum per Contact

1.5A

Material Info

Reference - Drawing Numbers

Application Specification

AS-504186-001-001, AS-504186-002-001

Packaging Specification

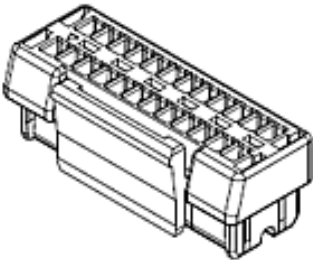
SPK-504186-001-001

Product Specification

PS-504186-001-001

Sales Drawing

SD-504186-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July

2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

504186 Series

Mates With

Micro-Lock 1.25mm Pitch Header 504187 ,

504189

Use With

Micro-Lock Wire-to-Board Crimp Terminal

5041851000

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

504186-3200