

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0050375083

Status:

Active

Overview:

Mini-SPOX Wire-to-Board Connector System

Description:

2.50mm Pitch, Mini-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 8 Circuits, Natural

Documents:

Drawing (PDF)

3D Model (PDF)

3D Model

2D Drawing DXF (PDF)

2D Drawing (DXF)

Product Specification 52641001-PS-000 (PDF)

Product Specification PS-5264-001-001 (PDF)

Packaging Specification SPK-5264-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

Crimp Housings

5264

Signal, Wire-to-Board

Mini-SPOX Wire-to-Board Connector System

Mini-SPOX

800753578388

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Capable

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Stackable

Temperature Range - Operating

8

Natural

94V-0

Receptacle

No

Yes

Nylon

436.100/mg

1

Bag

No

2.50mm

Yes

No

-40° to +105°C

Material Info

Engineering Number

5264-08

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

SPK-5264-001-001

52641001-PS-000, PS-5264-001-001

52640001-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free

Low-Halogen

Status

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Not Relevant

Not Contained

Search Parts in this Series

5264 Series

Mates With

Mini-SPOX Vertical Header [5267](#) . Mini-SPOX Right-Angle Header [5268](#)

Use With

Mini-SPOX Receptacle Terminal [5263](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

Molex:

50-37-5083