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Part Number:

0022035025

Status:

Active

Overview:

Mini-SPOX Wire-to-Board Connector System

Description:

2.50mm Pitch, Mini-SPOX PCB Header, Single Row, Vertical, Through Hole, Tin Plating, 2 Circuits, Bag, 3.50mm PC Tail Length

Documents:

2D Drawing (DXF)

2D Drawing DXF (PDF)

3D Model (PDF)

Drawing (PDF)

3D Model

Product Specification 52641001-PS-000 (PDF)

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

Packaging Specification SPK-5267-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

5267

Signal, Wire-to-Board

Mini-SPOX Wire-to-Board Connector System

Mini-SPOX

800753591493

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

No

2

2

Natural

30

No

94V-0

No

No

None

Yes

Tin

Tin

Nylon

213.400/mg

1

Vertical

3.50mm

No

Yes

1.60mm

Bag

2.50mm

4.064µm

4.064µm

Yes

No

Fully

No

No

-40° to +105°C



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

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

5267 Series

Mates With

Mini-SPOX Receptacle Housing 5264

Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	250V
Material Info	
Engineering Number	5267-02A
Reference - Drawing Numbers	
Packaging Specification	SPK-5267-001-001
Product Specification	52641001-PS-000, PS-5264-001-001
Sales Drawing	52670001-SD-000

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