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Part Number: 0022035035

Status: Active

Overview: SPOX Connector System

Description: 2.50mm Pitch SPOX Wire-to-Board Header, Vertical, Shrouded, 3 Circuits, Tin (Sn)

Plating

Documents:

3D Model Packaging Specification SPK-5267-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

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

Agency Certification

CSA LR19980 UL E29179

General

Product Family PCB Headers

Series <u>5267</u>

Application Signal, Wire-to-Board

Data Load Status

Made From

Overview

Post Go-Live Rev. Not Verified
0008500451, 0050375034
SPOX Connector System

Product Name SPOX

UPC 800753625730

Physical

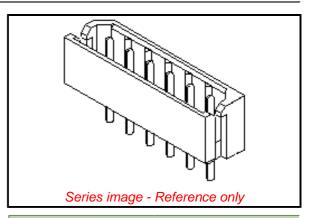
Breakaway No Circuits (Loaded) 3 Circuits (maximum) 3 Color - Resin Natural Durability (mating cycles max) 30 First Mate / Last Break No Flammability 94V-0 Glow-Wire Capable No **Guide to Mating Part** Nο Keying to Mating Part None Lock to Mating Part Yes Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon

Net Weight 293.200/ma Number of Rows Orientation Vertical PC Tail Length 3.50mm **PCB** Locator No **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Bag Pitch - Mating Interface 2.50mm Plating min - Mating 4.064µm Plating min - Termination 4.064um Polarized to Mating Part Yes Polarized to PCB No Shrouded **Fully** Stackable No

Temperature Range - Operating -40°C to +105°C

No

Surface Mount Compatible (SMC)



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant

REACH SVHC
Not Contained Per -

ED/30/2017 (7 July

2017)

<u>Halogen-Free</u>

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

5267 Series

Mates With

<u>5264</u> SPOX Wire-to-Board Crimp Housing, <u>42219</u> SPOX IDT Receptacle Housing Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 3.0A Voltage - Maximum 250V

Material Info

Engineering Number 5267-03A

Reference - Drawing Numbers

Packaging Specification SPK-5267-001-001
Product Specification PS-5264-001-001
Sales Drawing SD-5267-NA

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