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Part Number: 0022035105

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, 10 Circuits, Bag, 3.50mm PC Tail Length

Documents:

Drawing (PDF)Product Specification 52641001-PS-000 (PDF)3D ModelProduct Specification PS-5264-001-001 (PDF)2D Drawing DXF (PDF)Packaging Specification SPK-5267-001-001 (PDF)

2D Drawing (DXF) RoHS Certificate of Compliance (PDF)

3D Model (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family PCB Headers

Series <u>5267</u>

Application Signal, Wire-to-Board

Component Type PCB Header

Overview <u>Mini-SPOX Wire-to-Board Connector System</u>

Product Name Mini-SPOX

Taxonomy PCB Headers and Receptacles

UPC 800753591547

Physical

Breakaway No Circuits (Loaded) 10 Circuits (maximum) 10 Color - Resin Natural Durability (mating cycles max) 30 First Mate / Last Break No Flammability 94V-0 Glow-Wire Capable No Guide to Mating Part No Keying to Mating Part None Lock to Mating Part Yes Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nvlon Net Weight 880.620/mg

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 4.064um Plating min - Termination 4.064µm Polarized to Mating Part Yes Polarized to PCB No Shrouded **Fully** Stackable No



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant

REACH SVHC

Not Contained per - D(2022)9120-DC (17

Jan 2023)

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 <u>5264</u>

Downloaded from Arrow.com.

Surface Mount Compatible (SMC) No

Temperature Range - Operating -55° to +105°C
Termination Interface: Style Through Hole

Electrical

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

Material Info

Engineering Number 5267-10A

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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