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Part Number: <u>09-65-2038</u>

Status: Active

Overview: KK® Interconnect System

**Description:** SPOX<sup>™</sup> and KK® 396 Wire-to-Board Header, Vertical, with Friction Lock, 3 Circuits

**Documents:** 

3D ModelProduct Specification PS-5239-006 (PDF)Drawing (PDF)Product Specification PS-5239-007 (PDF)Product Specification PS-5195-001 (PDF)Product Specification PS-5273-003 (PDF)Product Specification PS-5195-005 (PDF)Product Specification PS-5273-004 (PDF)Product Specification PS-5239-002 (PDF)Packaging Specification SPK-5273-001 (PDF)Product Specification PS-5239-004 (PDF)Poduct Specification SPK-5273-001 (PDF)

**Agency Certification** 

CSA LR19980 TUV R72090224 UL E29179

General

Product Family PCB Headers

Series <u>5273</u>

Application Power, Wire-to-Board
Overview KK® Interconnect System
Product Name KK® 396. SPOX<sup>TM</sup>

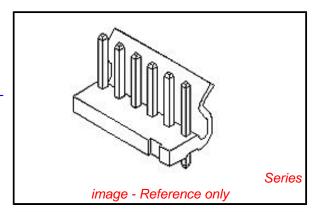
UPC 800753613652

**Physical** 

Breakaway No Circuits (Loaded) 3 Circuits (maximum) 3 Color - Resin Natural Durability (mating cycles max) 30 First Mate / Last Break No Flammability 94V-2 **Glow-Wire Compliant** No Guide to Mating Part No Keying to Mating Part None Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon

Net Weight 1012.800/mg

Number of Rows Orientation Vertical PC Tail Length 3.60mm **PCB** Locator No **PCB** Retention None PCB Thickness - Recommended 1.60mm Packaging Type Bag Pitch - Mating Interface 3.96mm Pitch - Termination Interface 3.96mm Plating min - Mating 5.080µm Plating min - Termination 5.080um Polarized to PCB No Shrouded **Partial** 



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



# Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

#### Search Parts in this Series

5273Series

#### **Mates With**

5195 SPOX<sup>™</sup> Crimp Housing, 5239 KK® 396 Crimp Housing

Stackable No Surface Mount Compatible (SMC) No

Temperature Range - Operating -40°C to +105°C Termination Interface: Style Through Hole

**Electrical** 

Current - Maximum per Contact 7A Voltage - Maximum 250V

**Material Info** 

Old Part Number 5273-03A

**Reference - Drawing Numbers** 

Packaging Specification SPK-5273-001

Product Specification PS-5195-001, PS-5195-005, PS-5239-002, PS-5239-004, PS-5239-006, PS-5239-007,

PS-5273-003, PS-5273-004, RPS-5195-002,

RPS-5239-001, RPS-5273-002

Sales Drawing SD-5273-001

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