

## Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)  
[0430610018](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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**Part Number:** [0430610018](#)  
**Status:** **Active**  
**Overview:** SPOX™ Wire-to-Board Connectors  
**Description:** 3.96mm Pitch SPOX™ Housing, 7 Circuits

**Documents:**

3D Model [RoHS Certificate of Compliance \(PDF\)](#)  
 Drawing (PDF)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [43061](#)  
 Application Power, Wire-to-Board  
 Overview [SPOX™ Wire-to-Board Connectors](#)  
 Product Name SPOX™  
 UPC 800753843653

**Physical**

Breakaway No  
 Circuits (maximum) 7  
 Circuits Detail 7  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Keying to Mating Part None  
 Material - Resin Polyester  
 Net Weight 2.268/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 3.96mm  
 Pitch - Termination Interface 3.96mm  
 Stackable No  
 Temperature Range - Operating 0°C to +75°C

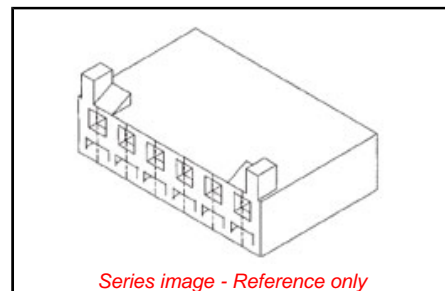
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-43061



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per  
 -ED/79/2015 (17  
 December 2015)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS  
 ELV

Green Image  
 Not Relevant

**Search Parts in this Series**

[43061](#) Series

**Mates With**

3.96mm Pitch KK® or SPOX® headers

**Use With**

SPOX™ Terminal [5194](#) , [5225](#)

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