

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0430610005](#)  
**Status:** **Active**  
**Overview:** SPOX Connector System  
**Description:** 3.96mm Pitch SPOX Housing, 5 Circuits, Natural

**Documents:**

[3D Model](#) [Packaging Specification PK-43061-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [43061](#)  
 Application Power, Wire-to-Board  
 Overview SPOX Connector System  
 Product Name SPOX  
 UPC 800753576391

**Physical**

Breakaway No  
 Circuits (maximum) 5  
 Circuits Detail 5  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Capable No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin Polyester  
 Net Weight 1.665/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 3.96mm  
 Pitch - Termination Interface 3.96mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating 0° to +75°C

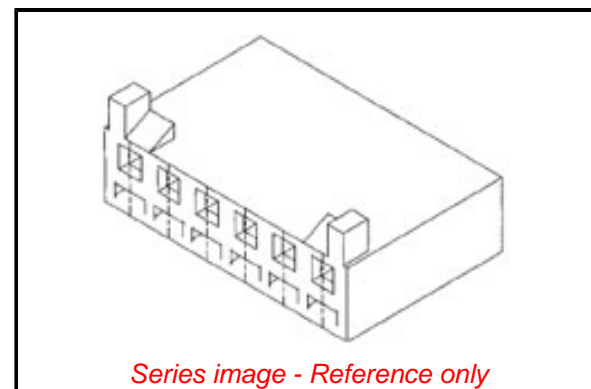
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-43061-001-001  
 Sales Drawing SD-43061



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/61/2018 (27 June  
 2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**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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