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**Part Number:** [0008701039](#)  
**Status:** **Active**  
**Overview:** SPOX™ BMI Connector System  
**Description:** 2.50mm Pitch SPOX Wire-to-Board Crimp Terminal, Reel

**Documents:**

[3D Model](#) [Product Specification PS-5264-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [5263](#)  
 Application Signal  
 Crimp Quality Equipment Yes  
 Overview [SPOX™ BMI Connector System](#)  
 Packaging Alternative [08-70-1040 \(Loose\)](#)  
 Product Name SPOX  
 UPC 800753534902

**Physical**

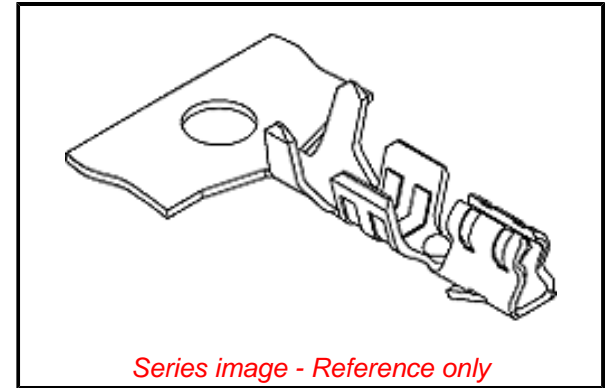
Gender Female  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 43.200/mg  
 Packaging Type Reel  
 Plating min - Mating 0.889µm  
 Plating min - Termination 0.914µm  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 1.90mm max.  
 Wire Size AWG 22, 24, 26, 28  
 Wire Size mm² N/A

**Material Info**

Engineering Number 5263PBT

**Reference - Drawing Numbers**

Crimp Specification CS-5263  
 Product Specification PS-5264-001-001  
 Sales Drawing SD-5263-003



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

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 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

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

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**Use With**

[5264](#)

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