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**Part Number:** [39-00-0160](#)  
**Status:** **Active**  
**Overview:** SPOX™ BMI Connector System  
**Description:** 2.50mm Pitch SPOX™ Wire-to-Board Crimp Terminal, 22-28 AWG, for 5264 Housing, Spring Box, Pre-Tin Plating, Low Profile Version

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-35301-001 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">5263</a>
Application	Signal
Crimp Quality Equipment	Yes
Overview	<a href="#">SPOX™ BMI Connector System</a>
Product Name	SPOX™
UPC	800756204413

**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.138/g
Packaging Type	Reel
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**

Old Part Number	5263PBT9
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**Reference - Drawing Numbers**

Product Specification	PS-35301-001
Sales Drawing	SD-5263PBT9

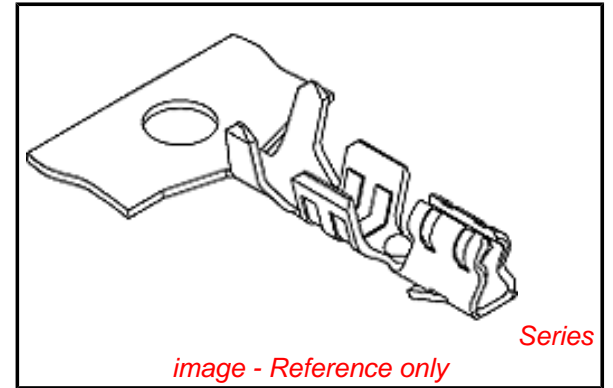


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**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[5263Series](#)

**Use With**

[5264](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
Hand Crimp Tool for Crimp Terminals	<a href="#">0638115200</a>
Manual Extraction Tool	<a href="#">0638131400</a>
FineAdjust™ Applicator for 2.50mm Pitch Male Crimp Terminal	<a href="#">0639023100</a>
T2 Terminator for 2.50mm Pitch Male Crimp Terminal	<a href="#">0639123100</a>

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