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**Part Number:** **0039000160**  
**Status:** **Active**  
**Overview:** Mini-SPOX Wire-to-Board Connector System  
**Description:** 2.50mm Pitch Mini-SPOX Wire-to-Board Crimp Terminal, 22-28 AWG, for 5264Housing, Spring Box, Pre-Tin Plating, Low Profile Version

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<u>5263</u>
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<u>Mini-SPOX Wire-to-Board Connector System</u>
Product Name	Mini-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 mm <sup>2</sup>	N/A

**Solder Process Data**

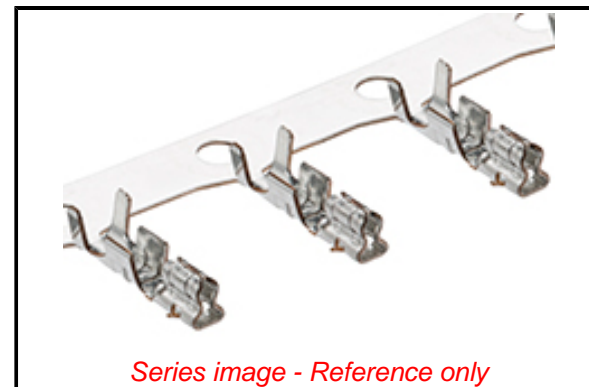
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	5263PBT9
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**Reference - Drawing Numbers**

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



**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

5263 Series

**Use With**

5264 Mini-SPOX Crimp Housing

**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 #
Manual Extraction Tool	<a href="#">638131400</a>
Hand Crimp Tool for 2.50mm Pitch SPOX Crimp Terminal, 22-28 AWG	<a href="#">638281900</a>
FineAdjust Applicator for 2.50mm Pitch Crimp Terminal	<a href="#">639023100</a>
FineAdjust Applicator for 2.50mm (.098")	<a href="#">639026400</a>

Pitch SPOX Crimp  
Terminal  
T2 Terminator for 639123100  
2.50mm Pitch Crimp  
Terminal

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