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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 \(PDF\)](#)
[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

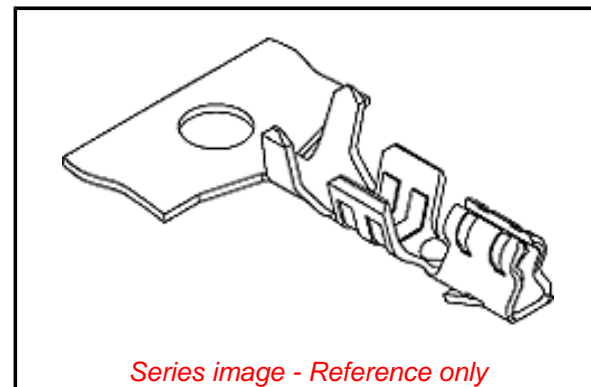
Gender Female
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 43.200/mg
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.914µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.90mm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

Material Info

Old Part Number 5263PBT

Reference - Drawing Numbers

Crimp Specification [CS-5263](#)
 Product Specification [PS-5264-001](#), [RPS-5263-001](#), [RPS-5264-002](#),
[RPS-5264-003](#), [RPS-5264-004](#), [RPS-5264-005](#),
[RPS-5264-006](#)
 Sales Drawing [SD-5263-003](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email 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

[5263](#) Series

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 # |
|--|----------------------------|
| Manual Extraction Tool | 0638131400 |
| FineAdjust™ Applicator for 2.50mm Pitch Crimp Terminal | 0639023100 |

FineAdjust™ 0639026400
Applicator for
2.50mm (.098")
Pitch SPOX™ Crimp
Terminal
T2 Terminator for 0639123100
2.50mm Pitch Crimp
Terminal
Hand Crimp Tool for 0638115200
Crimp Terminals

Japan

| Description | Product # |
|--|-------------------|
| Applicator for M211A Bench Press, 22-28 AWG Wire | <u>0011260117</u> |

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