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Part Number: [08-70-1039](#)
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

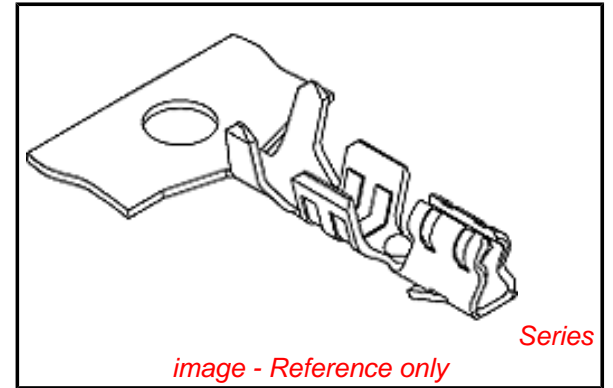
Gender Female
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 43.200/mg
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.914µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.90mm 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 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
 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 #
FineAdjust™ Applicator for 2.50mm Pitch Male Crimp Terminal	0639023100
FineAdjust™ Applicator for 2.50mm (.098") Pitch SPOX™ Male Crimp Terminal	0639026400
Manual Extraction Tool	0638131400

Hand Crimp Tool for 0638115200
Crimp Terminals
T2 Terminator for 0639123100
2.50mm Pitch Male
Crimp Terminal

Japan

Description **Product #**

Applicator for M211A 0011260117
Bench Press, 22-28
AWG Wire

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