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Part Number: [0008701039](#)
Status: **Active**
Overview: [spox_bmi](#)
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
Product Name	SPOX™

Physical

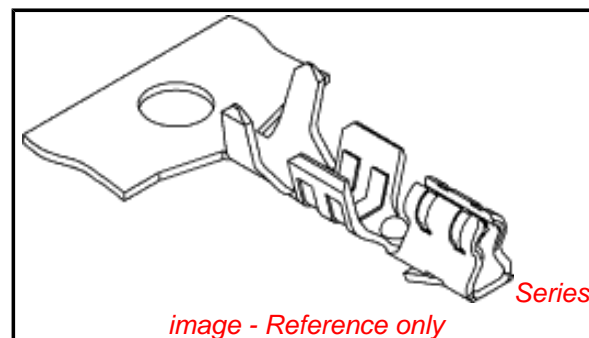
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.90mm max.
Wire Size AWG	22, 24,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

Material Info

Old Part Number [5263PBT](#)

Reference - Drawing Numbers

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 #
T2 Terminator for 2.50mm Pitch SPOX™ Male Crimp Terminal	0639123100
FineAdjust™ Applicator for 2.50mm Pitch SPOX™ Male Crimp Terminal	0639023100
Hand Crimp Tool for SPOX™ Crimp Terminals	0638115200

Manual Extraction 0638131400
Tool

Japan

Description **Product #**

Applicator for M211A 0011260117

Bench Press, 22-28

AWG, for 5263

Crimp Terminal

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