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Part Number: **0008701040**
Status: **Active**
Overview: Mini-SPOX Wire-to-Board Connector System
Description: 2.50mm Pitch Mini-SPOX Crimp Terminal, 22-28 AWG, Bag

Documents:

[Drawing \(PDF\)](#) [Packaging Specification 52639200-SPK-200 \(PDF\)](#)
[Product Specification PS-5264-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
Series [5263](#)
Application Signal
Crimp Quality Equipment Yes
Overview [Mini-SPOX Wire-to-Board Connector System](#)
Packaging Alternative [08701039 \(Reel\)](#)
Product Name Mini-SPOX
UPC 800753534919

Physical

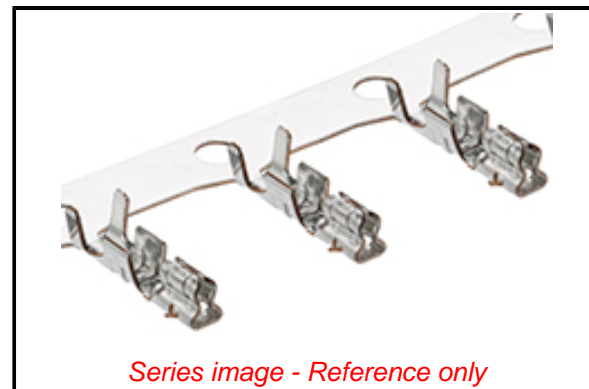
Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 43.200/mg
Packaging Type Bag
Plating min - Mating 0.889µm
Plating min - Termination 0.914µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.90mm max.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

Material Info

Engineering Number 5263PBTL

Reference - Drawing Numbers

Packaging Specification 52639200-SPK-200
Product Specification PS-5264-001-001
Sales Drawing SD-5263-003



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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	638131400
Hand Crimp Tool for 2.50mm Pitch SPOX Crimp Terminal, 22-28 AWG	638281900

Japan

Description	Product #
Hand Crimp Tool JHTR5974	11260167

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