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Part Number: [0008700102](#)
Status: **Active**
Overview: SPOX™ BMI Connector System
Description: 2.50mm Pitch SPOX™ Wire-to-Wire Male Crimp Terminal, Reel

Documents:

[3D Model](#) [Packaging Specification SPK-5241-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-51191-003 \(PDF\)](#)

General

Product Family Crimp Terminals
 Series [5241](#)
 Application Signal
 Crimp Quality Equipment Yes
 Overview [SPOX™ BMI Connector System](#)
 Packaging Alternative [08-70-0103 \(Loose\)](#)
 Product Name SPOX™
 UPC 800753640511

Physical

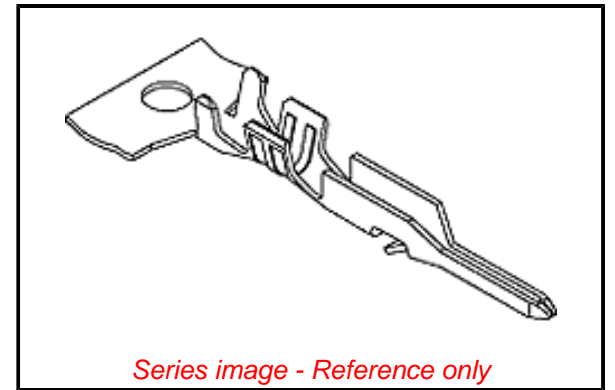
Gender Male
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 65.400/mg
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.889µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.15-1.90mm
 Wire Size AWG 22, 24, 26, 28
 Wire Size mm² N/A

Material Info

Engineering Number 5241T

Reference - Drawing Numbers

Packaging Specification SPK-5241-001-001
 Product Specification PS-51191-003
 Sales Drawing SD-5241*



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[5241](#) Series

Mates With

[50802](#) Female Crimp Terminal

Use With

[5240](#)