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Part Number: [0456270002](#)
Status: **Active**
Overview: [SPOX BMI Connector System](#)
Description: 2.50mm Pitch SPOX BMI Male Crimp Terminal, 22 - 24 AWG, Reel

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-45579-001-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	45627
Application	Signal
Crimp Quality Equipment	Yes
Overview	SPOX BMI Connector System
Product Name	SPOX BMI
UPC	822348849208

Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.067/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.90mm max.
Wire Size AWG	22, 24
Wire Size mm ²	N/A

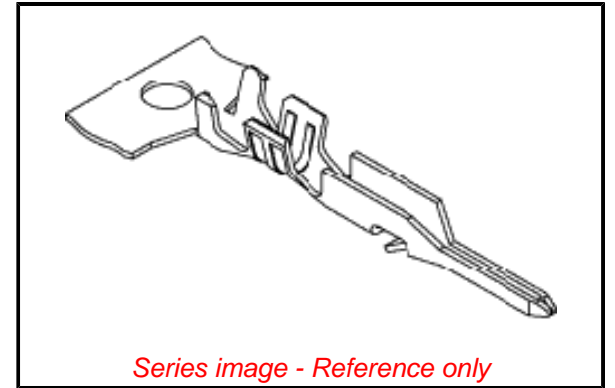
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-45579-001-001
Sales Drawing	SD-45627-002



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[45627](#) Series

Use With

[45626](#)

Mouser Electronics

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