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Part Number: [0456260001](#)
Status: **Active**
Overview: SPOX BMI Connector System
Description: 2.50mm Pitch SPOX BMI Plug Housing, Dual Row, Panel Mount, 6 Circuits, Black

Documents:

[3D Model](#) [Product Specification PS-45579-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [45626](#)
 Application Signal, Wire-to-Wire
 Overview [SPOX BMI Connector System](#)
 Product Name SPOX BMI
 UPC 822348232314

Physical

Circuits (maximum) 6
 Color - Resin Black
 Flammability 94V-0
 Gender Plug
 Glow-Wire Capable No
 Lock to Mating Part None
 Material - Resin Polyester
 Net Weight 2.199/g
 Number of Rows 2
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 2.50mm
 Stackable No
 Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 3.0A

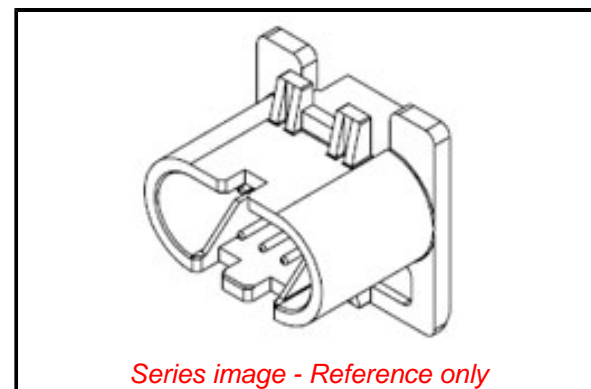
Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-45579-001-001
 Sales Drawing SD-45626-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Not Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[45626](#) Series

Mates With

[45579](#) SPOX BMI Receptacle Housing

Use With

[45627-0002](#) SPOX Male Crimp Terminal

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Authorized Distributor

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