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Part Number: **0455790008**
Status: **Active**
Overview: SPOX BMI Connector System
Description: 2.50mm Pitch SPOX BMI Receptacle Housing, Panel Mount, 8 Circuits, Black

Documents:

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

General

Product Family Crimp Housings
Series 45579
Application Power, Wire-to-Board
Overview SPOX BMI Connector System
Product Name SPOX BMI
UPC 883906246464

Physical

Circuits (maximum) 8
Color - Resin Black
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part None
Material - Resin Polyester
Net Weight 1.240/g
Number of Rows 2
Packaging Type Bag
Panel Mount Yes
Pitch - Mating Interface 2.50mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating 0° to +75°C

Electrical

Current - Maximum per Contact 3.0A

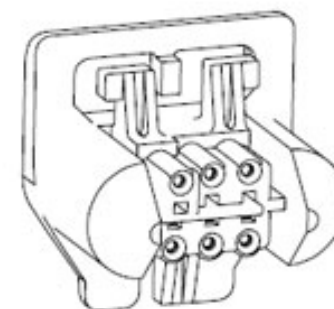
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-45579-001-001
Sales Drawing SD-45579-008



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

[45579](#) Series

Mates With

[45578](#) SPOX BMI Header Assembly

Use With

[08-70-1047](#) SPOX Wire-to-Board Crimp
Terminal