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Part Number: [0465280077](#)
Status: **Active**
Overview: SPOX Connector System
Description: 2.50mm Pitch SPOX BMI Receptacle Housing, Panel Mount, 7 Circuits

Documents:

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

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [46528](#)
 Application Signal, Wire-to-Board
 Overview SPOX Connector System
 Product Name SPOX BMI
 UPC 884982167759

Physical

Circuits (maximum) 7
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Keying to Mating Part Yes
 Lock to Mating Part None
 Material - Resin Polyester Alloy
 Net Weight 0.700/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 2.50mm
 Polarized to Mating Part Yes
 Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 3.0A

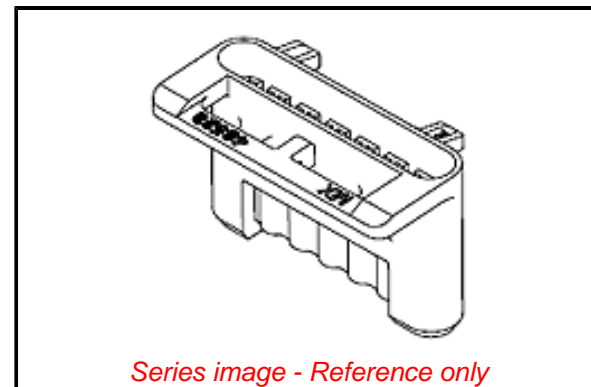
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-45579-001-001
 Sales Drawing SD-46528-077



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)9139-DC (19
 Jan 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[46528](#) Series

Mates With

SMT SPOX BMI Header Assembly [46781](#) ,
[46831](#)

Use With

[5263](#) SPOX Wire-to-Board Crimp Terminal

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