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Part Number: **0456260008**
Status: **Active**
Overview: SPOX™ BMI Connector System
Description: 2.50mm Pitch SPOX™ BMI Plug Housing, Dual Row, Panel Mount, 8 Circuits

Documents:

[3D Model](#)
[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 883906246471

Physical

Circuits (maximum) 8
 Color - Resin Black
 Flammability 94V-0
 Gender Plug
 Glow-Wire Compliant No
 Lock to Mating Part None
 Material - Resin Polyester
 Net Weight 2.360/g
 Number of Rows 2
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 2.50mm
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Electrical

Current - Maximum per Contact 3.0A

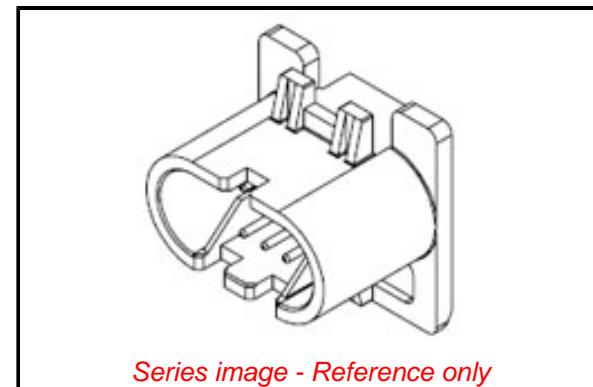
Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

Sales Drawing SD-45626-008



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

Halogen-Free

Status

Not Low-Halogen

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 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[45626 Series](#)

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[45579 SPOX™ BMI Receptacle Housing](#)

Use With

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

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