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Part Number: 0456090012

Status: Active

Overview: SPOX BMI Connector System

Description: 2.50mm Pitch SPOX BMI Receptacle Housing, Dual Row, Panel Mount, 12 Circuits, Black

Documents:

3D Model	Packaging Specification PK-45609-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	45609
Application	Signal, Wire-to-Board
Overview	SPOX BMI Connector System
Product Name	SPOX BMI
UPC	800756779737

Physical

Circuits (maximum)	12
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	1.408/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
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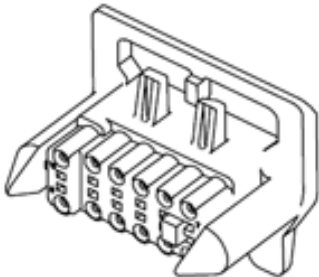
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-45609-001
Sales Drawing	SD-45609-012



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/61/2018 (27 June 2018) Halogen-Free Status Not Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
45609 Series

Mates With
45608 SPOX BMI Header

Use With
08701047 SPOX Wire-to-Board Crimp
Terminal

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