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Part Number: [0050375123](#)
Status: **Active**
Overview: [Mini-SPOX Wire-to-Board Connector System](#)
Description: 2.50mm Pitch, Mini-SPOX Receptacle Crimp Housing, Single Row, 12 Circuits, Natural

Documents:	
3D Model (PDF)	Product Specification 52641001-PS-000 (PDF)
2D Drawing (DXF)	Product Specification PS-5264-001-001 (PDF)
3D Model	Packaging Specification SPK-5264-001-001 (PDF)
2D Drawing DXF (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	5264
Application	Signal, Wire-to-Board
Overview	Mini-SPOX Wire-to-Board Connector System
Product Name	Mini-SPOX
UPC	800753578265
Physical	
Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	No
Material - Resin	Nylon
Net Weight	647.400/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Material Info	
Engineering Number	5264-12
Reference - Drawing Numbers	
Packaging Specification	SPK-5264-001-001
Product Specification	52641001-PS-000, PS-5264-001-001
Sales Drawing	52640001-SD-000



Series image - Reference only

EU ELV Not Relevant	
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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[5264](#) Series

Mates With
Mini-SPOX Vertical Header [5267](#) . Mini-SPOX Right-Angle Header [5268](#)

Use With
Mini-SPOX Receptacle Terminal [5263](#)

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