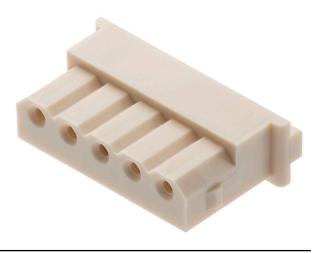


Part Number : 50375103 Product Description : 2.50mm Pitch, Mini-SPOX Receptacle Crimp Housing, Single Row, 10 Circuits, Natural Series Number : 5264 Status : Active Product Category : Connector Housings Engineering Number : 5264-10



Documents & Resources

Drawings Drawing 050375103_sd.pdf

3D Models and Design Files

2D Drawing DXF 050375103.dxf 2D Drawing DXF PDF 050375103.pdf 3D Model 050375103_stp.zip 3D Model PDF 050375103.pdf

Specifications

Packaging Specification SPK-5264-001-001.pdf Product Specification PS-5264-001-001.pdf Product Specification 52641001-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	5264
Description	2.50mm Pitch, Mini-SPOX Receptacle Crimp Housing, Single Row, 10 Circuits, Natural
Application	Signal, Wire-to-Board
Product Family	Mini-SPOX Wire-to-Board Connector System
Product Name	Mini-SPOX
UPC	800753749535

Agency

UL	E29179
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Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	No
Material - Resin	Nylon
Net Weight	541.800/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	-55° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-SPOX Vertical Single Row Headers	<u>5267</u>
Mini-SPOX Right-Angle Single Row Headers	<u>5268</u>

Use with Part(s)

Description	Part Number
Mini-SPOX Female Crimp Terminals	<u>5263</u>

This document was generated on Sep 04, 2023