



**Part Number :** [2262071064](#)

**Product Description :** Mini-SPOX-to-Mini-SPOX Off-the-Shelf (OTS) Cable Assembly, 2.50mm Pitch, Single Row, 600.00mm Length, Tin (Sn) Plating, 6 Circuits, Natural

**Series Number :** 226207

**Status :** Active

**Product Category :** Power and Signal Cable Assemblies



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## Documents and Resources

### Drawings

[2262071064 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
EU RoHS	Compliant per EU 2015/863

### [Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

## Industry Documents

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

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	226207
Description	Mini-SPOX-to-Mini-SPOX Off-the-Shelf (OTS) Cable Assembly, 2.50mm Pitch, Single Row, 600.00mm Length, Tin (Sn) Plating, 6 Circuits, Natural
Application	Signal, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Dual Ended Connectors
Connector to Connector	N/A
Product Name	Mini-SPOX
Type	Discrete Wire Assembly
UPC	198282261339

### Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V

### Physical

Cable Length	600.00mm
Circuits (Loaded)	6

Circuits (maximum)	6
Color - Resin	Natural
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Resin	Nylon
Net Weight	19.773/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	2.50mm
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1569
Wire Size (AWG)	22