**Part Number :** 2196761122
**Product Description :** Pre-Crimped Lead Mini-SPOX Female-to-Mini-SPOX Female, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black
**Series Number :** 219676
**Status :** Active
**Product Category :** Power and Signal Cable Assemblies



## Documents and Resources

### Drawings

2196761122_sd.pdf

STEP AP242

SOLIDWORKS

Creo

## 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)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

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- 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 | 219676 |
| Description | Pre-Crimped Lead Mini-SPOX Female-to-Mini-SPOX Female, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black |
| Application | Wire-to-Board |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Mini-SPOX Crimp Terminals |
| Product Name | Mini-SPOX |
| UPC | 195842853157 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum | 250V AC (RMS)/DC |

### Physical

| | |
|---|---|
| Cable Length | 150.00mm |
| Circuits (Loaded) | 1 |
| Circuits (maximum) | 1 |
| Color - Resin | Black |
| Gender | Female-Female |
| Material - Metal | Phosphor Bronze |

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| | |
|---|---|
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | PVC |
| Net Weight | 0.968/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| 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 |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number |
|---|---|
| Mini-SPOX Single Row Receptacle Housings | 5264 |



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