Part Number : 797581007
Product Description : Pre-Crimped Lead Pico-SPOX Female-to-Pico-SPOX Female, Tin (Sn) Plating, 300.00mm Length, 24 AWG, Black
Series Number : 79758
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents and Resources

Drawings

797581007_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

Downloaded from Arrow.com.

- 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

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	79758
Description	Pre-Crimped Lead Pico-SPOX Female-to-Pico-SPOX Female, Tin (Sn) Plating, 300.00mm Length, 24 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Pico-SPOX Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	Pico-SPOX
UPC	889056818575

Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.962/g
Packaging Type	Bag

Downloaded from Arrow.com.

Plating min - Mating	2.540µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1007
Wire Size (AWG)	24

Mates With / Use With

Use with Part(s)

Description	Part Number
Pico-SPOX Single Row Receptacle Housings	87439

Downloaded from Arrow.com.