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Part Number:

0039000022

Status:

Active

Overview:

SPOX Connector System

Description:

SPOX Crimp Terminal, 18-24 AWG, Phosphor Bronze, Bag



Series image - Reference only

Documents:	
Drawing (PDF)	Packaging Specification 51949200-200 (PDF)
Product Specification PS-5195-005-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
General	
Product Family	Crimp Terminals
Series	5194
Application	Signal
Crimp Quality Equipment	Yes
Overview	SPOX Connector System
Packaging Alternative	39000021 (Reel)
Product Name	SPOX
UPC	800754391986
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	219.500/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-3.20mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	7.0A
Material Info	
Engineering Number	5194PBTl
Reference - Drawing Numbers	
Crimp Specification	CS-5194(S)-001, CS-5194-001
Packaging Specification	51949200-200
Product Specification	PS-5195-005-001
Sales Drawing	SD-5194-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

5194 Series

Use With

5195 , 5196 , 5197 , 5198 , 5199

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

PremiumGrade Hand638116500

Crimp Tool for SPOX

Terminals, 18-24

AWG

Extraction and

638132700

Activation Tool

Japan

Description

Product #

Hand Crimp Tool

11260058

JHTR5904

Hand Extraction Tool11260100

This document was generated on 09/14/2021

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