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Part Number:

0039000021

Status:

Active

Overview:

SPOX™ BMI

Description:

SPOX™ Crimp Terminal 5194, 18-24 AWG, Phosphor Bronze, Reel

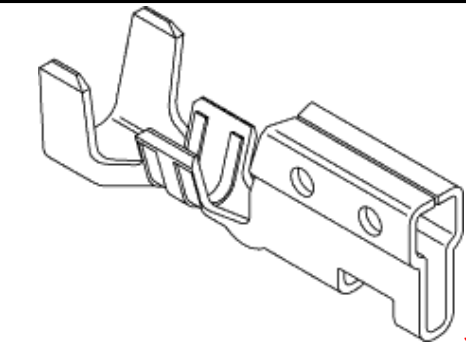


image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-5195-004 \(PDF\)](#)
- [Product Specification PS-5195-005 \(PDF\)](#)
- [Product Specification PS-5195-006 \(PDF\)](#)
- [Product Specification PS-5195-007 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Overview

Product Name

Crimp Terminals

5194

SPOX™ BMI

SPOX™

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Packaging Type

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Phosphor Bronze

Tin

Tin

Reel

36

0.90

36

0.90

Crimp or Compression

1.30-3.20mm (.051-.126")

18, 20, 22, 24

N/A

Material Info

Old Part Number

5194PBT

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-5195-004, PS-5195-005, PS-5195-006,
PS-5195-007, RPS-5195-001, RPS-5195-002
SD-5194-001

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



Need more information on product
environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

5194Series

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 #
FineAdjust™ Applicator for 3.96mm (.156") Pitch SPOX™ Crimp Terminal, 18-24 AWG	0639005300
Hand Crimp Tool	0638116500
T2 Terminator	0639105300
Tooling Die for SPOX™ Crimp	

Terminal, 18-24
AWG

Japan

Description	Product #
Hand Extraction Tool	<u>0011260100</u>
Applicator for M211A	<u>0011260028</u>
Bench Press, 18-28 AWG, for 5225 and 5194 Crimp Terminal	

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