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Part Number: [0039000021](#)
Status: **Active**
Overview: [spox_bmi](#)
Description: SPOX™ Crimp Terminal 5194, 18-24 AWG, Phosphor Bronze, Reel

Documents:

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

Agency Certification

CSA	LR19980
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General

Product Family	Crimp Terminals
Series	5194
Application	Signal
Crimp Quality Equipment	Yes
Overview	spox_bmi
Product Name	SPOX™

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
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

Material Info

Old Part Number	5194PBT
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Reference - Drawing Numbers

Product Specification	PS-5195-004, PS-5195-005, PS-5195-006, PS-5195-007, RPS-5195-001, RPS-5195-002
Sales Drawing	SD-5194-001

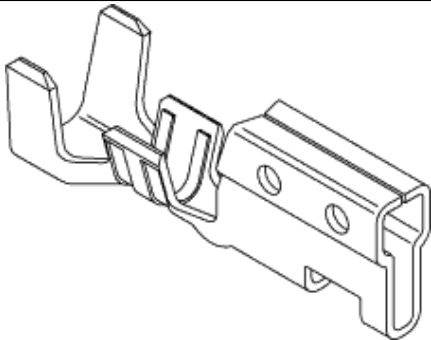


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Series

EU RoHS

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

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 Pitch SPOX™ Crimp Terminal, 18-24 AWG	0639005300
Hand Crimp Tool for SPOX™ Crimp Terminals	0638116500
Extraction Tool	0638132700

T2 Terminator 0639105300
Tooling Die for
SPOX™ Crimp
Terminal, 18-24
AWG

Japan

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

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