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Part Number: [0008700059](#)
Status: **Obsolete**
Overview: [spox_bmi](#)
Description: SPOX™ Crimp Terminal 5103, 22-28 AWG, Bag, Phosphor Bronze (CuSn), Tin (Sn) Plating, Loose Type
Replacement Part Number: NONE

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	5103
Application	Signal
Crimp Quality Equipment	Yes
Obsolete Date	2006/03/01
Overview	spox_bmi
Product Name	SPOX™
Replacement Part Number	NONE

Physical

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Wire Insulation Diameter	1.90mm (.075") max.
Wire Size AWG	22, 24, 26, 28
Wire Size mm ²	N/A

Electrical

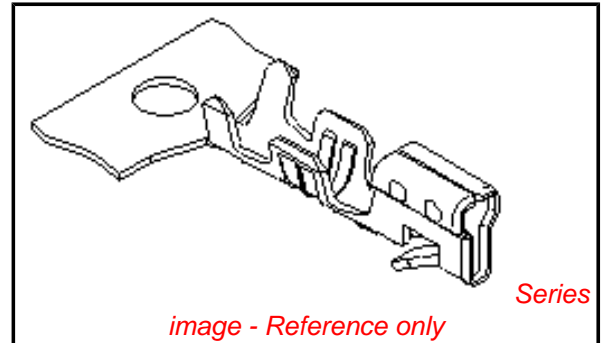
Current - Maximum per Contact	3A
Voltage - Maximum	250V

Material Info

Old Part Number	5103PBTL
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Reference - Drawing Numbers

Product Specification	PS-5045-001, PS-5045-002, PS-5102-002, PS-5102-004, PS-5103-003, PS-5103-004, RPS-35155-101, RPS-35155-102
Sales Drawing	SD-5103-002



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

[5103Series](#)

Use With

[5102](#) Crimp Housing, [5207](#) Mini SPOX Housing

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 #
Manual Extraction Tool	0638131500