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Part Number: [0945291203](#)
Status: **Active**
Description: Fork Type for PCB Edge Mating, Vertical Crimp Terminal, Reel, Tin (Sn) Phosphor Bronze

Documents:

Drawing (PDF)	Product Specification PS-94529-002-001 (PDF)
Product Specification PS-94529-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	94529
Application	Power, Wire-to-Board
Comments	For PCB Edge Mounting in White Goods, For PCB Edge Mounting in White Goods
Crimp Quality Equipment	Yes
Product Name	Fork Terminal, One Piece
UPC	800754333603

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.480/g
Packaging Type	Reel
Plating min - Mating	3.048µm
Plating min - Termination	3.048µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.00-2.80mm
Wire Size AWG	18, 20
Wire Size mm²	0.50-1.00

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-94529-001-001, PS-94529-002-001
Sales Drawing	SD-94529-001

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

[94529](#) Series

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 #
Extraction and Activation Tool	638132700
Hand Crimp Tool For Fork Type Crimp Terminals	638237300
FineAdjust Applicator	638668000