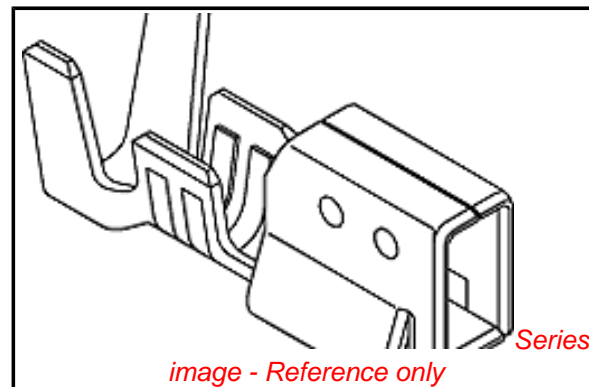


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Part Number: [50217-8100](#)
Status: **Active**
Description: 3.50mm Pitch Crimp Terminal 50217, 18-24 AWG, Bag, Phosphor Bronze

Documents:

3D Model	Product Specification PS-51067-018 (PDF)
Drawing (PDF)	Product Specification PS-51067-022 (PDF)
Product Specification PS-51067-003 (PDF)	Product Specification PS-51067-023 (PDF)
Product Specification PS-51067-004 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51067-006 (PDF)	



General

Product Family	Crimp Terminals
Series	50217
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50217-8000 (Reel)
Product Name	N/A
UPC	800754369572

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	247.500/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40-3.00mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-51067-003, PS-51067-004, PS-51067-006, PS-51067-018, PS-51067-022, PS-51067-023, RPS-35156-002, RPS-35156-003, RPS-35156-101, RPS-51067-001, RPS-51067-006, RPS-51067-007, RPS-51067-008, RPS-51067-014, RPS-51067-019, RPS-51067-024, RPS-51067-027, RPS-51067-029, RPS-51067-030, RPS-51067-033, RPS-51067-034, RPS-51067-036, RPS-51067-037, RPS-51067-039, RPS-51144-009
Sales Drawing	SD-50217-****

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

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Mates With

[50419](#)

Use With

[51067](#)

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 Tool	0638132700
Hand Crimp Tool, UL Approved	0638118300

Japan

Description	Product #
Hand Extraction Tool	0011260100

Hand Crimper - UL1007	<u>0571895000</u>
Hand Crimper - UL1015	<u>0571905000</u>

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