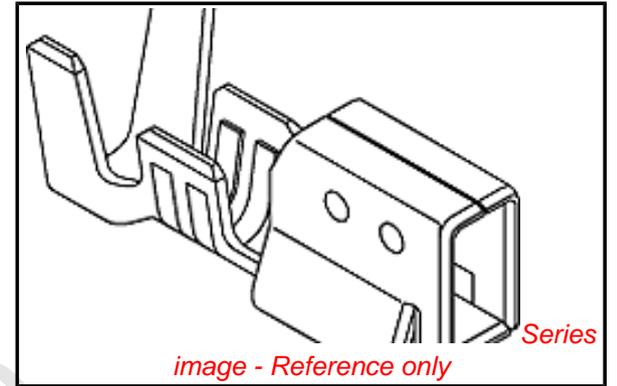


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Part Number: [50217-8000](#)
Status: **Active**
Description: 3.50mm Pitch Crimp Terminal 50217, 18-24 AWG, Reel, Phosphor Bronze

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	50217-8100 (Loose)
Product Name	N/A
UPC	800753576148

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	247.500/mg
Packaging Type	Reel
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 mm²	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-51067-030, RPS-51067-037
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

50217Series

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
T2 Terminator Die,	0638503100
Small Insulation	
FineAdjust™	0638603000
Applicator, Large	
Insulation	

Hand Crimp Tool, UL 0638118300
Approved
T2 Terminator Die, 0638503000
Large Insulation
FineAdjust™ 0638603100
Applicator, Small
Insulation

Japan

Description	Product #
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Hand Extraction Tool	<u>0011260100</u>
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Applicator for M211A	<u>0571833000</u>
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Bench Press, 18-24

AWG Wire

Side-Feed Applicator 0571833200

For Full-Auto

Machine

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