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Part Number:

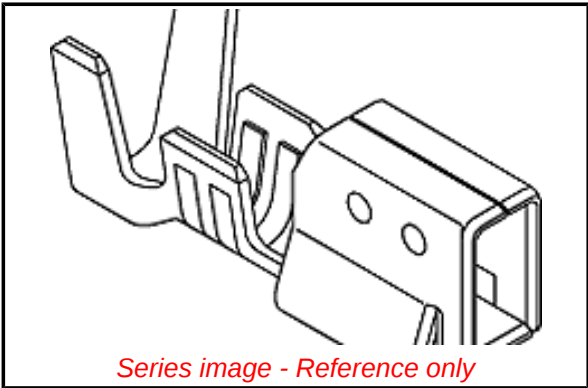
0502179001

Status:

Active

Description:

3.50mm Pitch Crimp Terminal 50217, 18-24 AWG, Reel, Brass



- Documents:
- 3D Model

Product Specification PS-51067-016 (PDF)
- Drawing (PDF)

Product Specification PS-51067-017 (PDF)
- Product Specification PS-51067-001 (PDF)

Product Specification PS-51067-019 (PDF)
- Product Specification PS-51067-002 (PDF)

Product Specification PS-51067-020 (PDF)
- Product Specification PS-51067-005 (PDF)

Product Specification PS-51067-021 (PDF)
- Product Specification PS-51067-007 (PDF)

Packaging Specification SPK-50217-001 (PDF)
- Product Specification PS-51067-008 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50217
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50217-9101 (Loose)
Product Name	N/A
UPC	800753630277
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	238.300/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
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

Crimp Specification	CS-50217_50539
Packaging Specification	SPK-50217-001
Product Specification	PS-51067-001, PS-51067-002, PS-51067-005, PS-51067-007, PS-51067-008, PS-51067-016, PS-51067-017, PS-51067-019, PS-51067-020, PS-51067-021, RPS-35156-002, RPS-35156-003, RPS-35156-101, RPS-51067-002, RPS-51067-003, RPS-51067-015, RPS-51067-020, RPS-51067-021, RPS-51067-022, RPS-51067-023, RPS-51067-025, RPS-51067-028, RPS-51067-031, RPS-51067-032, RPS-51067-035, RPS-51067-037, RPS-51067-040, RPS-51067-041, RPS-51067-043
Sales Drawing	SD-50217-****

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2015

June 15): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

50217 Series

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 #

T2 Terminator Die, [0638503100](#)

Small Insulation

FineAdjust™ [0638603100](#)

Applicator, Small

Insulation

Hand Crimp Tool, UL [0638118300](#)
Approved
FineAdjust™ [0638603000](#)
Applicator, Large
Insulation
Extraction Tool [0638132700](#)
T2 Terminator Die, [0638503000](#)
Large Insulation

Japan	
Description	Product #
Applicator for M211A	0571833000
Bench Press, 18-24 AWG Wire	
Side-Feed Applicator	0571833200
For Full-Auto Machine	

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