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Part Number:

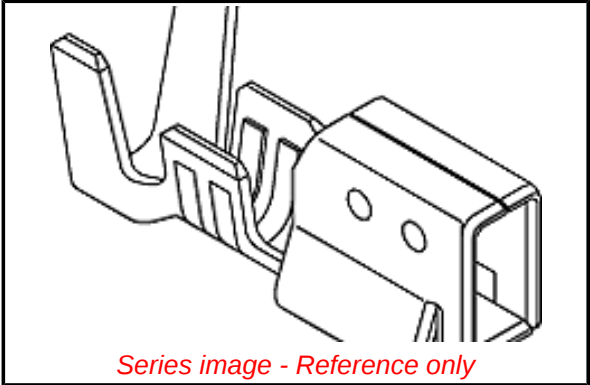
0502178100

Status:

Active

Description:

3.50mm Pitch Crimp Terminal 50217, 18-24 AWG, Bag, Phosphor Bronze



- Documents:
- 3D Model

Drawing (PDF)

Product Specification PS-51067-003 (PDF)

Product Specification PS-51067-004 (PDF)

Product Specification PS-51067-006 (PDF)

Product Specification PS-51067-018 (PDF)

Product Specification PS-51067-022 (PDF)

Product Specification PS-51067-023 (PDF)

RoHS Certificate of Compliance (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 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-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 ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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 #

Hand Crimp Tool, UL 0638118300

Approved

Extraction Tool

0638132700

Japan

Description	Product #
Hand Extraction Tool	<u>0011260100</u>
Hand Crimper - UL1007	<u>0571895000</u>
Hand Crimper - UL1015	<u>0571905000</u>

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