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Part Number:

0502179001

Status:

Active

Description:

3.50mm (.138") Pitch Crimp Terminal 50217, 18-24 AWG, Reel, Brass

Documents:

- 3D Model

Drawing (PDF)

Product Specification PS-51067-001 (PDF)

Product Specification PS-51067-002 (PDF)

Product Specification PS-51067-005 (PDF)

Product Specification PS-51067-007 (PDF)

Product Specification PS-51067-008 (PDF)
- Product Specification PS-51067-016 (PDF)

Product Specification PS-51067-017 (PDF)

Product Specification PS-51067-019 (PDF)

Product Specification PS-51067-020 (PDF)

Product Specification PS-51067-021 (PDF)

RoHS Certificate of Compliance (PDF)

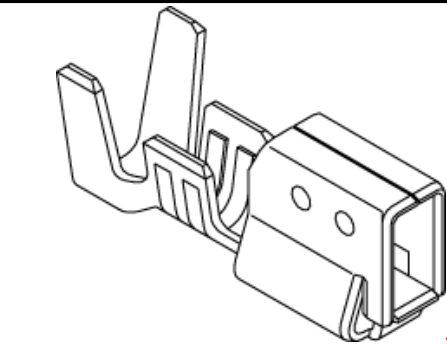


image - Reference only

General

Product Family	Crimp Terminals
Series	50217
Crimp Quality Equipment	Yes
Product Name	N/A

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	35
Plating min: Mating (µm)	0.88
Plating min: Termination (µin)	35
Plating min: Termination (µm)	0.88
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40-3.00mm (.055-.118")
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

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
Sales Drawing	SD-50217-****

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



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

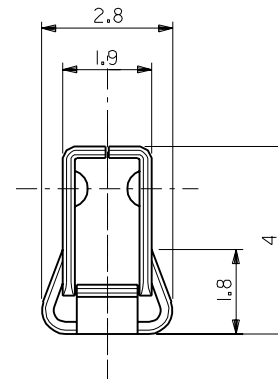
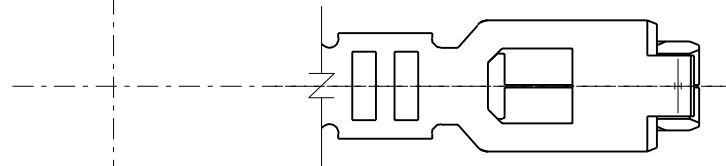
Application Tooling | [FAQ](#)
*Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.*

Global Description	Product #
Hand Crimp Tool, UL Approved	0638118300
T2 Terminator Die, Large Insulation	0638503000
T2 Terminator Die, Small Insulation	0638503100

	FineAdjust™ Applicator, Small Insulation	<u>0638603100</u>
	FineAdjust™ Applicator, Large Insulation	<u>0638603000</u>
	Japan	
	Description	Product #
	Applicator for M211A Bench Press, 18-24 AWG, for 50217 and 50539 Crimp Terminal	<u>0571833000</u>
	Side-Feed Applicator For Full-Auto Machine	<u>0571833200</u>

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