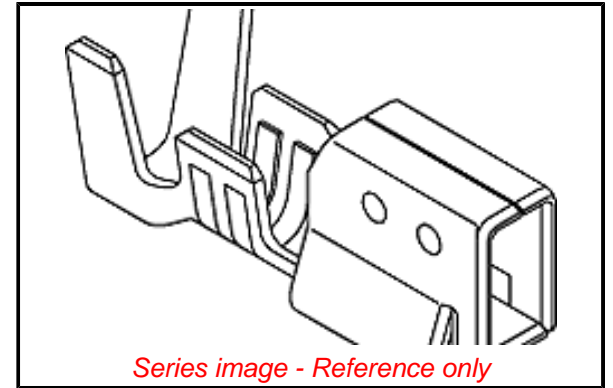


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0502179001**
Status: **Active**
Description: 3.50mm Pitch Crimp Terminal 50217, 18-24 AWG, Reel, Brass

Documents:

3D Model	Product Specification PS-51067-017 (PDF)
Drawing (PDF)	Product Specification PS-51067-019-001 (PDF)
Product Specification PS-51067-001-001 (PDF)	Product Specification PS-51067-020-001 (PDF)
Product Specification PS-51067-002-001 (PDF)	Product Specification PS-51067-021-001 (PDF)
Product Specification PS-51067-005 (PDF)	Packaging Specification 502179200-200 (PDF)
Product Specification PS-51067-007 (PDF)	Packaging Specification SPK-50217-001-001 (PDF)
Product Specification PS-51067-008 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51067-016 (PDF)	



General

Product Family	Crimp Terminals
Series	<u>50217</u>
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	<u>50217-9101</u> (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 mm ²	N/A

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50217_50539
Packaging Specification	502179200-200, SPK-50217-001-001
Product Specification	PS-51067-001-001, PS-51067-002-001, PS-51067-005, PS-51067-007, PS-51067-008, PS-51067-016, PS-51067-017, PS-51067-019-001, PS-51067-020-001, PS-51067-021-001
Sales Drawing	SD-50217-****

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

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

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

50217 Series

Mates With

50419

Use With

51067