

This document was generated on 08/21/2017 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

[
Part Number: 0500118000		
Status: Active		
	™ Wire-to-Wire Crimp Terminal, Female, 24-30 AWG, Reel	
Desumenter		
Documents:	Product Specification DS 51040 001 (DDE)	
<u>3D Model</u>	Product Specification PS-51049-001 (PDF)	
Drawing (PDF) Product Specification PS-51004-002-001 (PDF)	Packaging Specification 500119200-200 (PDF) RoHS Certificate of Compliance (PDF)	- yes - yes
<u>Pioduci Specification PS-51004-002-001 (PDP)</u>	ROHS Certificate of Compliance (PDP)	
General		Series image - Reference only
Product Family	Crimp Terminals	Series image - Reference only
Series	<u>50011</u>	· · · · · · · · · · · · · · · · · · ·
Application	Signal	<u>EU ELV</u>
Crimp Quality Equipment	Yes	Not Relevant
Packaging Alternative	<u>50011-8100</u> (Loose) MicroBlade™	EU RoHS China RoHS
Product Name		Compliant
UPC	800753576544	REACH SVHC
Physical		Not Contained Per -
Gender	Female	ED/30/2017 (7 July
Material - Metal	Phosphor Bronze	2017)
Material - Plating Mating	Tin	Halogen-Free
Material - Plating Termination	Tin	Status
Net Weight	22.490/mg	Low-Halogen
Packaging Type	Reel	Need more information on product
Termination Interface: Style	Crimp or Compression	environmental compliance?
Wire Insulation Diameter	0.80-1.40mm	
Wire Size AWG	24, 26, 28, 30	Email productcompliance@molex.com
Wire Size mm ²	N/A	Please visit the Contact Us section for any
		non-product compliance questions.
Electrical	0.04	China ROHS Green Image
Current - Maximum per Contact	2.0A	China ROHS Green Image ELV Not Relevant
Voltage - Maximum	125V	RoHS Phthalates Not Contained
Material Info		
Reference - Drawing Numbers		
Crimp Specification	CS-50011-8*00	Search Parts in this Series
Packaging Specification	500119200-200	<u>50011</u> Series
Product Specification	PS-51004-002-001, PS-51049-001	
Sales Drawing	SD-50011-8*00	Mates With
		<u>53014</u> , <u>53015</u> , <u>53025</u> MicroBlade™
		Headers
		Use With

Use With <u>51004</u> MicroBlade™ Housing

This document was generated on 08/21/2017 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION