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Part Number: 0500118000
Status: Active
Description: 2.00mm Pitch MicroBlade™ Wire-to-Wire Crimp Terminal, Female, 24-30 AWG, Reel

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51004-002-001 \(PDF\)](#)
[Product Specification PS-51049-001 \(PDF\)](#)
[Packaging Specification 500119200-200 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

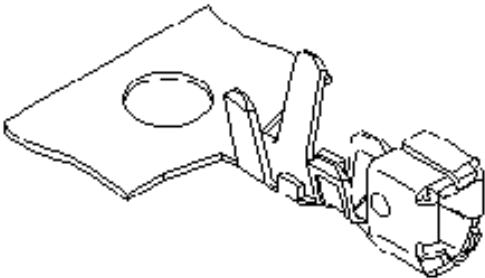
General
Product Family Crimp Terminals
Series 50011
Application Signal
Crimp Quality Equipment Yes
Packaging Alternative 50011-8100 (Loose)
Product Name MicroBlade™
UPC 800753576544

Physical
Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 22.490/mg
Packaging Type Reel
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 0.80-1.40mm
Wire Size AWG 24, 26, 28, 30
Wire Size mm² N/A

Electrical
Current - Maximum per Contact 2.0A
Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers
Crimp Specification CS-50011-8*00
Packaging Specification 500119200-200
Product Specification PS-51004-002-001, PS-51049-001
Sales Drawing SD-50011-8*00



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China 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 Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
50011 Series

Mates With
53014 , 53015 , 53025 MicroBlade™
Headers

Use With
51004 MicroBlade™ Housing

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[50011-8000 \(Cut Strip\)](#) [50011-8000 \(Mouser Reel\)](#)