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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 | Product Specification PS-51049-001 (PDF) |
| Drawing (PDF) | Packaging Specification 500119200-200 (PDF) |
| Product Specification PS-51004-002-001 (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 mm ² | N/A |

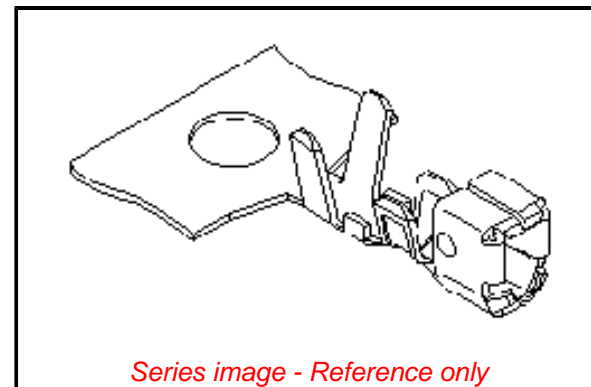
Electrical

| | |
|-------------------------------|------|
| 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 |



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

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Use With

[51004](#) MicroBlade™ Housing

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