

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0500118100

Status:

Active

Overview:

MicroBlade™ Connection System

Description:

2.00mm Pitch MicroBlade™ Wire-to-Wire Crimp Terminal, Female, 24-30 AWG, Bag

Documents:

3D Model

Drawing (PDF)

Product Specification PS-51004-002-001 (PDF)

Product Specification PS-51049-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

MolexKits

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

50011

Signal

Yes

Yes

MicroBlade™ Connection System

50011-8000 (Reel)

MicroBlade™

800753576223

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Phosphor Bronze

Tin

Tin

22.500/mg

Bag

Crimp or Compression

0.80-1.40mm

24, 26, 28, 30

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

2.0A

125V

Material Info

Reference - Drawing Numbers

Crimp Specification

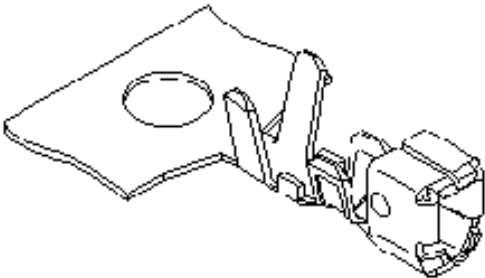
Product Specification

Sales Drawing

CS-50011-8*00

PS-51004-002-001, PS-51049-001

SD-50011-8*00



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/01/2017 (12

January 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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