



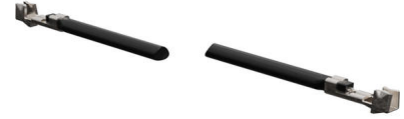
**Part Number :** [2149201224](#)

**Product Description :** Pre-Crimped Lead PicoBlade  
Female-to-PicoBlade Female, Tin (Sn) Plating,  
300.00mm Length, 26 AWG, Red

**Series Number :** 214920

**Status :** Active

**Product Category :** Power and Signal Cable  
Assemblies



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## Documents & Resources

### Drawings

[2149201224 sd.pdf](#)

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44; 47; 34
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

### [Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

### [Industry Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	214920
Description	Pre-Crimped Lead PicoBlade Female-to-PicoBlade Female, Tin (Sn) Plating, 300.00mm Length, 26 AWG, Red
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	PicoBlade Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	PicoBlade
UPC	193264502455

### Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	125V AC (RMS)/DC

### Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Female
Material - Metal	Phosphor Bronze

Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.639/g
Packaging Type	Bag
Plating min - Mating	0.889µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	26

## Mates With / Use With

### Use with Part(s)

Description	Part Number
PicoBlade Single Row Receptacle Housings	<u>51021</u>