# molex

Part Number: 2149201213

Product Description: Pre-Crimped Lead PicoBlade Female-to-PicoBlade Female, Tin (Sn) Plating, 225.00mm Length, 26 AWG,

Black

Series Number: 214920

**Status:** Active

**Product Category:** Power and Signal Cable

Assemblies



#### **Documents & Resources**

#### **Drawings**

Drawing 2149201213\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

## Multiple Part Industry Compliance Documents

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

#### **EU RoHS Certificate of Compliance**

# **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, 225.00mm Length, 26 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	PicoBlade Crimp Terminals
Keyword	Pre-Crimped Leads
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	PicoBlade
UPC	193264502400

## Electrical

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

# Physical

Calala La sada	225.00
Cable Length	225.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.569/g
Packaging Type	Bag
Plating min - Mating	0.889µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061

Wire Insulation Diameter	1.04mm max.
Wire Size (AWG)	26

# Use with Part(s)

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

This document was generated on Dec 09, 2023