

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0151341405

Status:

Active

Overview:

PicoBlade Connector System

Description:

PicoBlade Female-to-PicoBlade Female Off-the-Shelf (OTS) Cable Assembly, Single Row, 450.00mm Length, 14 Circuits, Natural

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Name

Taxonomy

Type

UPC

Cable Assemblies

15134

Signal, Wire-to-Board, Wire-to-Wire

Dual Ended Connectors

PicoBlade-to-PicoBlade

No

PicoBlade Connector System

PicoBlade

Power and Signal Cable Assembl

Discrete Wire Assembly

191128412568

Physical

Cable Length

Circuits (Loaded)

Color - Resin

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Single Ended

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

450.00mm

14

Natural

Female-Female

Yes

Phosphor Bronze

Tin

Tin

Polyester

13.700/g

1

Bag

1.25mm

0.889µm

0.914µm

No

Crimp or Compression

0.90mm

28

UL 1061

Electrical

Current - Maximum per Contact

Voltage - Maximum

1.0A

125V

Material Info

Reference - Drawing Numbers

Sales Drawing

2012343242-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

15134 Series

Mates With

PicoBlade Header 53261 , 53047 , 53398 , 53048 . PicoBlade Plug Housing 51047

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