

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0923181008

Status:

Active

Overview:

Picoflex Ribbon-Cable Connectors

Description:

Picoflex PF-50 IDT-to-Board-in Z-Style, 10 Circuits, 0.08m Length

Documents:

Drawing (PDF)

Product Specification PS-99020-0011-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link

Application Tooling Part Link

62100-6000

62100-6010

General

Product Family

Series

Assembly Configuration

Connector to Connector

Overview

Product Name

UPC

Cable Assemblies

92318

Dual Ended Connectors

Picoflex PCB-to-IDT

Picoflex Ribbon-Cable Connectors

Picoflex

800753952157

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

Waterproof / Dustproof

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

0.08m

10

Natural

Female-Female

None

Phosphor Bronze

Tin

Tin

Polyester

2.800/g

2

Bag

1.27mm

2.032µm

2.032µm

No

IDT or Pierce, Through Hole - Kinked Pin

No

N/A

28

PVC, Ribbon Cable

Electrical

Current - Maximum per Contact

Shielded

Voltage - Maximum

1.2A

No

250V

Material Info

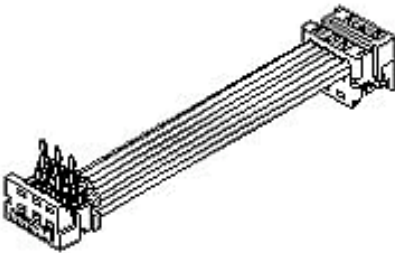
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-99020-0011-001

SD-92318-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 2021)

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

92318 Series

Mates With

Picoflex PF-50 Header [90325](#) , [90800](#) , [90779](#) , [90715](#) , [90814](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Extractor Tool for Connectors

[621006000](#)

This document was generated on 10/04/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION