

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0923151408**
Status: **Active**
Overview: Picoflex Ribbon-Cable Connectors
Description: Picoflex PF-50 IDT-to-Picoflex PF-50 IDT Off-the-Shelf (OTS) Cable Assembly, 80.00mm Length, Tin (Sn) Plating, 14 Circuits

Documents:

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)
[Product Specification PS-99020-0011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Application tooling part link

Application Tooling Part Link 62100-6000
 Application Tooling Part Link 62100-6010

General

Product Family Cable Assemblies
 Series 92315
 Assembly Configuration Dual Ended Connectors
 Connector to Connector Picoflex IDT-to-IDT
 Overview Picoflex Ribbon-Cable Connectors
 Product Name Picoflex
 Type Ribbon Cable Assembly
 UPC 889056217125

Physical

Cable Length 80.00mm
 Circuits (Loaded) 14
 Gender Female-Female
 Lock to Mating Part None
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Polyester
 Net Weight 3.576/g
 Number of Rows 2
 Packaging Type Bag
 Pitch - Mating Interface 1.27mm
 Plating min - Mating 2.032µm
 Plating min - Termination 2.032µm
 Single Ended No
 Termination Interface: Style IDT or Pierce
 Wire Size AWG 28
 Wire/Cable Type PVC, Ribbon Cable

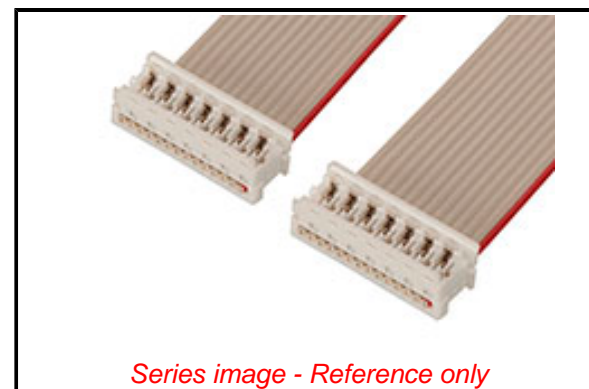
Electrical

Current - Maximum per Contact 1.2A
 Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

Product Specification PS-99020-0011-001
 Sales Drawing SD-92315-001-001



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

92315 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 621006000
 Connectors