

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0923150802**
Status: **Active**
Overview: Picoflex Ribbon-Cable Connectors
Description: Picoflex PF-50 IDT-to-Picoflex PF-50 IDT Cable Assembly, 1.05m Length, Tin (Sn) Plating, 8 Circuits

Documents:

[3D Model](#) [Product Specification PS-99020-0011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [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
 UPC 822348645664

Physical

Cable Length 1.05m
 Circuits (Loaded) 8
 Color - Resin Natural
 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 15.300/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
 Waterproof / Dustproof No
 Wire Insulation Diameter N/A
 Wire Size AWG 28
 Wire/Cable Type PVC, Ribbon Cable

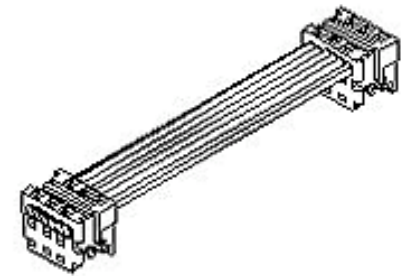
Electrical

Current - Maximum per Contact 1.2A
 Shielded No
 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

This document was generated on 09/13/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ribbon Cables / IDC Cables](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[FSK-12A](#) [EHJ3C](#) [EHJ4C](#) [cab-LVDV-PWR-10-15](#) [FSP-25A](#) [3365/15 \(100FT\)](#) [cab-LVDV-DAT-34-15](#) [49635-C62-S2](#) [1-3636-600-5204](#)
[92315-1408](#) [426171120-3](#) [3625/08 \(100M\)](#) [0044704](#) [2-1589735-3](#) [JSM015PP2DCC23N](#) [92301-0283](#) [ACL-eSSI-2](#) [92301-0718](#) [MMSDT-06-](#)
[20-S-05.5-D-K-LDX](#) [IDD-04-G](#) [NM-2J2-051-PS1-JJAB](#) [1700/14SF \(100FT\)](#) [1700/26SF \(100FT\)](#) [1700/34SF \(100FT\)](#) [3801/09 \(100FT\)](#) [119-](#)
[885](#) [DS1057-06A282R-30.5](#) [DS1057-09A282R-30.5](#) [DS1057-12A282R-30.5](#) [DS1057-14A282R-76.5](#) [DS1057-20A282R-76.5](#) [DS1057-](#)
[30A282R-76.5](#) [DS1057-34A282R-76.5](#) [DS1057-40A282R-76.5](#) [DS1057-60A282R-76.5](#) [DS1057-64A282R-76.5](#) [DS1058-08M28-30.5](#)
[DS1058-30M28-30.5](#) [3750/10 \(100FT\)](#) [0015712](#) [0015905](#) [S30109](#) [11203](#) [11223](#) [11243](#) [11262](#) [0037147](#) [0022512](#) [0022412](#) [0022416](#)