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Part Number: **0923151610**
Status: **Active**
Overview: Picoflex Ribbon-Cable Connectors
Description: Picoflex PF-50 IDT-to-Picoflex PF-50 IDT Cable Assembly, 0.10m Length, Tin (Sn) Plating, 16 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 800754010337

Physical

Cable Length 0.10m
Circuits (Loaded) 16
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 4.612/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

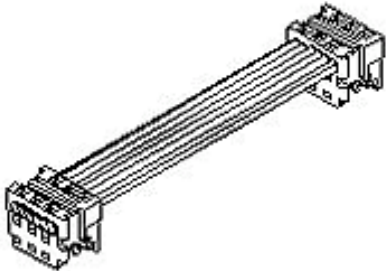
Electrical

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

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

Extractor Tool for
Connectors

Product #

621006000

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