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Part Number: 0923151609

Status: Active

Overview: Picoflex® Ribbon-Cable Connectors

Description: Picoflex® PF-50 IDT-to-IDT, 16 Circuits, 0.09m Length

Documents:

<u>3D Model</u> <u>Product Specification PS-99020-0011 (PDF)</u>
Drawing (PDF) <u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Cable Assemblies

Series <u>92315</u>
Application Tooling Part Link 62100-6000
Application Tooling Part Link 62100-6010

Assembly Configuration Dual Ended Connectors
Connector to Connector Picoflex® IDT-to-IDT

Overview <u>Picoflex® Ribbon-Cable Connectors</u>

Product Name Picoflex® UPC Picoflex® 800753014633

Physical

Cable Length 0.09m
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 4.340/g 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

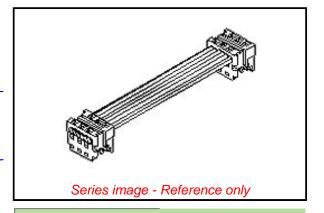
Electrical

Current - Maximum per Contact 1.2A Shielded No Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

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



China RoHS

EU ELV

Not Relevant

EU RoHS Compliant

REACH SVHC

Not Contained Per -ED/79/2015 (17

December 2015) Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image ELV Not Relevant

Search Parts in this Series

92315 Series

Mates With

Picoflex® PF-50 Header $\underline{90325}$, $\underline{90800}$, $\underline{90779}$, $\underline{90715}$, $\underline{90814}$

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 0621006000
Connectors

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