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Part Number: 0923160618
Status: Active
Overview: Picoflex Ribbon-Cable Connectors
Description: Picoflex PF-50 IDT-to-Board-in, 6 Circuits, 0.18m Length

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

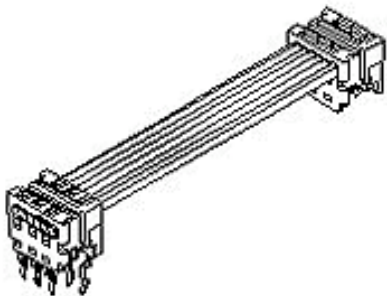
General
Product Family Cable Assemblies
Series 92316
Assembly Configuration Dual Ended Connectors
Connector to Connector Picoflex PCB-to-IDT
Overview Picoflex Ribbon-Cable Connectors
Product Name Picoflex
UPC 756054422144

Physical
Cable Length 0.18m
Circuits (Loaded) 6
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 1.024/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, Through Hole - Kinked Pin
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-92316-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per	
-ED/88/2018 (15	
January 2019)	
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
92316 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

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