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Part Number: 92315-0450
Status: Active
Overview: Picoflex® Connectors
Description: Picoflex® PF-50 IDT-to-IDT, 4 Circuits, 0.50m Length

Documents:
[3D Model](#) [Product Specification PS-99020-0011 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Cable Assemblies
Series 92315
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 [Picoflex® Connectors](#)
Product Name Picoflex®
UPC 756054456804

Physical
Cable Length 0.50m
Circuits (Loaded) 4
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 4.200/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



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Low-Halogen

China RoHS

Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
92315Series

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	0621006000