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Part Number:

0923150624

Status:

Active

Overview:

Picoflex Ribbon-Cable Connectors

Description:

Picoflex PF-50 IDT-to-Picoflex PF-50 IDT Off-the-Shelf (OTS) Cable Assembly, 240.00mm Length, Tin (Sn) Plating, 6 Circuits



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-99020-0011-001 (PDF)

Application Specification 908140000-AS-000 (PDF)

Datasheet (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
Taxonomy		Power and Signal Cable Assembl
Type		Ribbon Cable Assembly
UPC		822348356232
Physical		
Cable Length		240.00mm
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		4.000/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		
Application Specification		908140000-AS-000
Product Specification		PS-99020-0011-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained per - D(2022)9120-DC (17 Jan 2023)	
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

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 Connectors	621006000

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