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Part Number:

0923172007

Status:

Active

Overview:

Picoflex Ribbon-Cable Connectors

Description:

Picoflex PF-50 IDT-to-IDT Z-Style, 20 Circuits, 0.07m Length

Documents:	
3D Model	Product Specification PS-99020-0011-001 (PDF)
3D Model (PDF)	Application Specification 908140000-AS-000 (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	92317
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Picoflex IDT-to-IDT Z Style
Overview	Picoflex Ribbon-Cable Connectors
Product Name	Picoflex
Taxonomy	Power and Signal Cable Assembl
UPC	822348885282

Physical

Cable Length	0.07m
Circuits (Loaded)	20
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	0.882/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

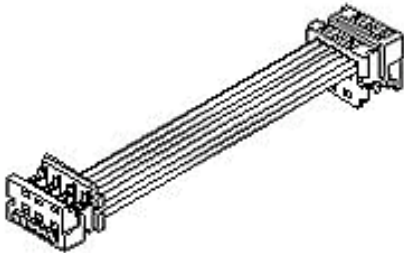
Electrical

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

Material Info

Reference - Drawing Numbers

Application Specification	908140000-AS-000
Product Specification	PS-99020-0011-001
Sales Drawing	SD-92317-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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

92317 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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