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Part Number:

0923150615

Status:

Active

Overview:

Picoflex Ribbon-Cable Connectors

Description:

Picoflex PF-50 IDT-to-Picoflex PF-50 IDT Cable Assembly, 0.15m Length, Tin (Sn) Plating, 6 Circuits

|                               |                                                               |
|-------------------------------|---------------------------------------------------------------|
| Documents:                    |                                                               |
| <a href="#">3D Model</a>      | <a href="#">Product Specification PS-99020-0011-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>          |

|                                |                                  |
|--------------------------------|----------------------------------|
| 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                         |
| UPC                            | 800753526228                     |
| Physical                       |                                  |
| Cable Length                   | 0.15m                            |
| 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                     | 2.450/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    |                                  |
| Product Specification          | PS-99020-0011-001                |
| Sales Drawing                  | SD-92315-001-001                 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per - D(2021)10043-DC (17 Jan 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

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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