

# Ribbon Cable Assemblies

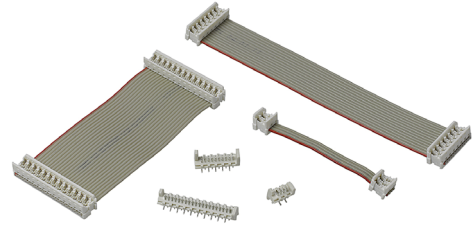


Molex Ribbon Cable Assemblies offer a range of options using different IDT connector families from Molex, such as Picoflex and Milli-Grid.

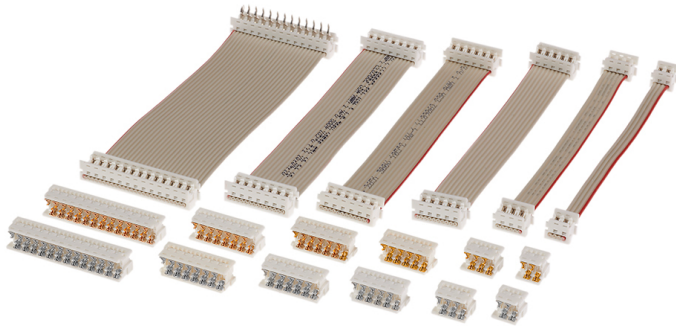
## Features and Advantages

### Available with a range of Molex IDT connectors

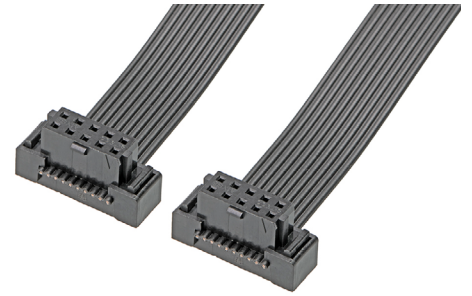
Meets the needs of a range of applications and offers design flexibility



Picoflex Ribbon Cable Assembly



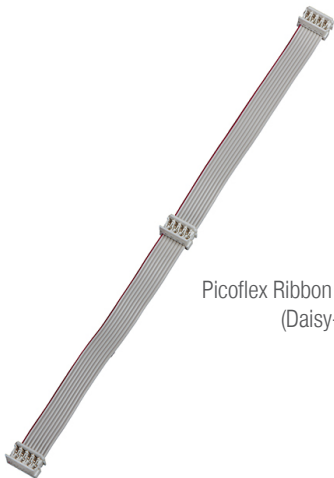
Picoflex Ribbon Cable Assembly



Milli-Grid Ribbon Cable Assembly

### Available in a variety of configurations

Offers design flexibility with various lengths, connector orientations and circuit sizes



Picoflex Ribbon Cable Assembly  
(Daisy-Chain)

### Available in a range of quantities

Offers a selection of quantities required for different application types and throughout the product development cycle with the use of its manufacturing equipment and capabilities

### Meets current industry standards for cable assemblies

Ensures high quality; standards include the following:

- UL product certification
- ISO 14001
- ISO/TS 16949
- DIN ISO 9001-2000
- ISO 13485
- 2011/65/EU RoHS compliance



Picoflex Ribbon Cable Assembly  
(Z-style)

# Ribbon Cable Assemblies



## Applications

### Consumer

- Vending machines
- Cash registers
- Security systems
- Satellite receivers
- Power inverters



White Goods



Power Supplies

### Industrial

- Power supplies

### Medical

- Patient monitoring devices
- Testers
- Portable heart monitors

### Home Appliance

- Vacuum cleaners
- Washing machines
- Refrigerators
- Dryers
- Dishwashers
- A/C units
- Coffee machines



Cash Register



Patient Monitoring

[www.molex.com/link/ribboncableassemblies.html](http://www.molex.com/link/ribboncableassemblies.html)

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