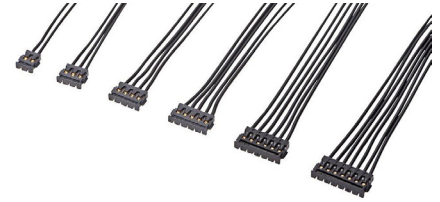


Off-the-Shelf (OTS) Pico-EZmate Discrete Wire Cable Assemblies

molex

OTS Pico-EZmate Discrete Wire Cable Assemblies offer a 1.20mm pitch with an even lower profile, deliver a 1.5A current rating and are available in a variety of cable lengths to facilitate both prototyping and global



Pico Ezmate OTS Discrete Wire Cable Assembly

Features and Advantages

Open-top receptacle housing (Series202656)

Snap-in mating for speedy assembly processing

OTS Pico-EZmate Discrete Wire Cable Assemblies deliver 1.5 (AWG 28)A per circuit with a 1.20mm pitch

Delivers reliable power for a wide range of space-constrained applications



Pico-EZmate Discrete Wire Cable Assemblies

Ultra-low profile height (1.20mm)

Enables easy fitting in to sleek design devices for vertical space savings

Pin-to-pin mapping from receptacle to PCB header

Provides ready-to use, plug-and-play connections

Meets 2011/65/EU RoHS Compliance

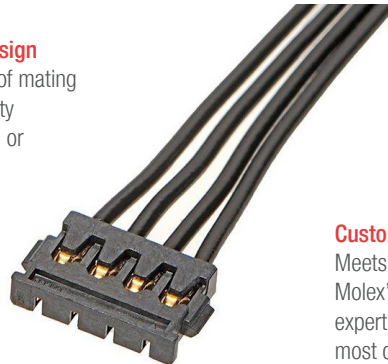
Decreases engineering time and resources

UL 1571 discrete wires for cable assemblies

Ready to use in electronic appliance applications. Provide ease of design, prototyping and production

Vertical mating design

Offers fast, fool-proof mating without the possibility of wrong orientation or mismatching issues



Assembled in ISO/TS16949- certified facilities

Ensures high quality. Meets current automotive industry standards

Custom assemblies for production also available

Meets design needs after prototyping is complete. Molex's extensive design and manufacturing expertise can meet the unique challenges of the most demanding applications

Markets and Applications

Consumer – General Market

Washers and dryers
Freezers
Gaming machines
Printers
Refrigerators
Scanners
Security systems
Vending machines
White goods

Telecommunications/Networking

Routers and switches
Servers
Storage

Medical

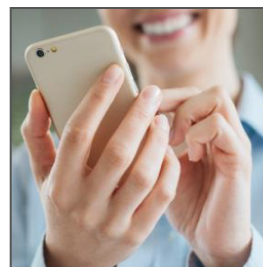
Diagnostic equipment
Patient monitors

Automotive

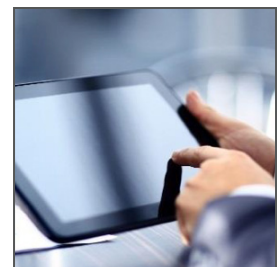
Harness manufacturers
Non-sealed applications
Inside devices
Charging stations

Industrial

Food and beverage
Assembly line equipment



Mobile phone



Tablet PCs



Appliances

Off-the-Shelf (OTS) Pico-EZmate Discrete Wire Cable Assemblies

molex

Specifications

REFERENCE INFORMATION

36 part numbers available

NPI stocking package: 1,000 assemblies

Length Options: 50.00mm, 150.00mm, 300.00mm,
450.00mm and 600.00mm

Circuit Size Options: 2 to 6 circuits

Wire Gauge: 28 AWG

UL 1571 Industry standard discrete wire

www.molex.com/link/otscableassemblies.html

Molex is a registered trademark of Molex, LLC in the United States of America and may be registered in other countries; all other trademarks listed herein belong to their respective owners.