

Datasheet for 76650-0061

General Information

Kit Part Number:	76650-0061
Connector Type:	Wire-to-Wire
Solution:	Power Connectors
Molex Family:	Standard .093
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Circuit Size:	1
Current Rating:	5A
Mounting Style:	Free-Hanging, Panel Mount
Orientation:	Plugs, Receptacles
Pitch:	5.03mm (.198")
Tool Included:	No
Voltage Rating:	600V
Wire Gauge (AWG):	22-18

Product Highlights

The Standard .093" (2.36mm) is a durable and economical power or signal connector, capable of carrying up to 12 amps per circuit. Tough Nylon housings and robust terminal design create a durable, long lasting product. The Standard .093" products are reliable and offer high value in features and price. These products are an excellent choice for power or signal interconnect applications.

Features and Benefits

- Male and female terminals may be used in either plug or receptacle housings
- Free hanging or panel mount housing version available
- Round terminals may be oriented in any direction for fast assembly

Applications

- Power Supplies
- Appliances
- Gaming Machines
- Vending Machines
- Refrigerators
- Washing Machines
- Copy Machines

<http://www.molexkits.com>

Bill of Materials

Molex Part No.	Description	Quantity
02-09-1119	2.36mm (.093") Diameter Crimp Female Socket Terminal, 22-18 AWG	7
02-09-2118	.093" Diameter Crimp Male Pin Terminal, 22-18 AWG	7
03-09-1011	1 Circuit, Free-Hanging Nylon Connector Receptacle	5
03-09-2011	1 Circuit, Free-Hanging Nylon Connector Plug	5

Recommended Molex Tool

Molex Part No.	Description
63819-1200 (not included in kit)	Click for more info
11-02-0003 (not included in kit)	Click for more info