

Datasheet for 76650-0072

General Information

Kit Part Number:	76650-0072
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:	5
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 2.36mm (.093") 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	12
02-09-2118	.093" Diameter Crimp Male Pin Terminal, 22-18 AWG	12
03-09-1054	5 Circuit, Panel Mount Nylon Connector Receptacle	2
03-09-2057	5 Circuit, Panel Mount Nylon Connector Plug	2

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