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## Datasheet for 76650-0058

**General Information** 

Kit Part Number: 76650-0058

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: 3
Current Rating: 5A

Mounting Style: Panel Mount

Orientation: Plugs, Receptacles

**Pitch:** 5.03mm (.198")

Tool Included: No
Voltage Rating: 600V
Wire Gauge (AWG): 22-18

### **Product Hightlights**

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



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Bill of Materials		
Molex Part No.	Description	Quantity
02-09-1119	2.36mm (.093") Diameter Crimp Female Socket Terminal, 22-18 AWG	11
02-09-2118	.093" Diameter Crimp Male Pin Terminal, 22-18 AWG	11
03-09-1031	3 Circuit Panel Mount Nylon Connector Receptacle	3
03-09-2031	3 Circuit, Panel Mount Nylon Connector Plug	3

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