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Datasheet for 76650-0056

General Information

Kit Part Number: 76650-0056

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: 12
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
02-09-2118	.093" Diameter Crimp Male Pin Terminal, 22-18 AWG	14
02-09-1119	2.36mm (.093") Diameter Crimp Female Socket Terminal, 22-18 AWG	14
03-09-1121	12 Circuit, Panel Mount Nylon Connector Receptacle	1
03-09-2122	12 Circuit, Panel Mount Nylon Connector Plug	1

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		