

General Information

Kit Part Number:	76650-0063
Description:	Panel Mount Plug and Receptacle, 2 Circuit
Application:	Consumer Products, White Goods Application
Connector Family:	Standard .062
Solution:	Power Connectors
Connector Type:	Wire-to-Wire
Number of Pieces:	22
RoHS:	Yes

Specifications

Adapter Family:	2
Current Rating:	5A
Mounting Style:	Panel Mount, Free-Hanging
Orientation:	Receptacles, Plugs
Pitch:	3.68mm (.145")
Tool Included:	No
Voltage Rating:	250V
Wire Gauge (AWG):	24-18

Product Highlights

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The Standard .062" (1.57mm) is a durable and economical power or signal connector, capable of carrying up to 5.0 amps per circuit. Tough Nylon housings and robust terminal design create a durable, long lasting product. The Standard .062" 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
- Passive (friction lock)

Applications

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

Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
02-06-1103	8	1.57mm (.062") Diameter Female Crimp Terminal, 24-18 AWG	Datasheet	Details	Search
02-06-2103	8	1.57mm (.062") Diameter Male Crimp Terminal, 24-18 AWG	Datasheet	Details	Search
03-06-1022	3	3.68mm (.145") Pitch, 2 Circuit, Panel Mount Pin and Socket ...	Datasheet	Details	Search
03-06-2024	3	3.68mm (.145") Pitch, 2 Circuit, Panel Mount Pin and Socket ...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
63811-1000	No
11-02-0001	No
11-03-0002	No
63819-1300	No

76650-0063



**RoHS
COMPLIANT**

.062" SERIES

**Standard .062" Dia. Male & Female Pack 2 Circuit
5 Amps / 250 Volts UL & CSA Recognized**



Waldom

ELECTRONICS

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