

#### General Information

<b>Kit Part Number:</b>	<a href="#">76650-0079</a>
<b>Description:</b>	Plug and Receptacle, 12 Circuit
<b>Application:</b>	Consumer Products, Telecommunications Equipment, White Goods Application
<b>Connector Family:</b>	Mini-Fit Jr.â„¢
<b>Solution:</b>	Power Connectors
<b>Connector Type:</b>	Wire-to-Wire
<b>Number of Pieces:</b>	26
<b>RoHS:</b>	Yes

#### Specifications

<b>Adapter Family:</b>	12
<b>Current Rating:</b>	6A
<b>Mounting Style:</b>	Panel Mount, Free-Hanging
<b>Orientation:</b>	Receptacles, Plugs
<b>Pitch:</b>	4.20mm (.165")
<b>Tool Included:</b>	No
<b>Voltage Rating:</b>	600V
<b>Wire Gauge (AWG):</b>	24-18

#### Product Highlights

**Bill of Materials**

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
<a href="#">39-00-0041</a>	12	1.57mm (.062") Diameter Crimp Type Male Pin Terminal, 24-18 ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">39-00-0039</a>	12	Crimp Type Female Socket Terminal, 24-18 AWG	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">39-01-2121</a>	1	4.20mm (.165") Pitch, 12 Circuit, Panel Mount Plug	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">39-01-2120</a>	1	4.20mm (.165") Pitch, 12 Circuit, Free-Hanging Receptacle	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>

**Recommended Tool**

Part No.	Included in Kit
<a href="#">63819-0900</a>	No
<a href="#">11-03-0044</a>	No
<a href="#">57022-5500</a>	No
<a href="#">57026-5000</a>	No
<a href="#">57031-6000</a>	No

**76650-0079**  
RoHS



**MINI- FIT JR. 24-18**

**Mini-Fit Jr. Male & Female Pack 12 Circuit  
6 Amps / 600 Volts UL & CSA Recognized**

