

General Information

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| Kit Part Number: | 76650-0076 |
| Description: | Plug and Receptacle, 6 Circuit |
| Application: | Consumer Products, Telecommunications Equipment, White Goods Application |
| Connector Family: | Mini-Fit Jr.â„¢ |
| Solution: | Power Connectors |
| Connector Type: | Wire-to-Wire |
| Number of Pieces: | 14 |
| RoHS: | Yes |

Specifications

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

Product Highlights

Bill of Materials

| Part No. | Qty In Kit | Description | Datasheet | P/N Details | Search Distributors Inventory |
|----------------------------|---------------|---|---------------------------|-------------------------|----------------------------------|
| 39-00-0041 | 6 | 1.57mm (.062") Diameter Crimp Type Male Pin Terminal, 24-18 ... | Datasheet | Details | Search |
| 39-01-2161 | 1 | 4.20mm (.165") Pitch Mini-Fit Jr.™ Plug, Dual Row, Pan... | Datasheet | Details | Search |
| 39-00-0039 | 6 | Crimp Type Female Socket Terminal, 24-18 AWG | Datasheet | Details | Search |
| 39-01-2060 | 1 | 4.20mm (.165") Pitch, 6 Circuit, Free Hanging Receptacle | Datasheet | Details | Search |

Recommended Tool

| Part No. | Included in Kit |
|----------------------------|-----------------|
| 63819-0900 | No |
| 11-03-0044 | No |
| 57022-5500 | No |
| 57026-5000 | No |
| 57031-6000 | No |

76650-0076



**RoHS
COMPLIANT**

MINI-FIT JR. CONNECTORS

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



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