

## Datasheet for 76650-0104

### General Information

<b>Part Number:</b>	76650-0104
<b>Manufacturer:</b>	Molex / Waldom
<b>Title:</b>	KK-156 Connector Kit
<b>Description:</b>	.156 Pitch Receptacle without Ramp and Terminals, 6 Circuit
<b>Product Family:</b>	KK™
<b>Certificates:</b>	(Molex parts within this kit) - EU and China RoHS Compliant, UL and CSA
<b>Country of Origin:</b>	Kit assembled in U.S.A.

### Specifications

#### Design

<b>Configuration:</b>	Wire-to-Board
<b>Pitch:</b>	3.96mm (.156")
<b>Connector Type:</b>	Receptacle without Locking Ramp
<b>Circuit Sizes:</b>	6
<b>Current Rating:</b>	4.75 Amps
<b>Voltage:</b>	250 Volts
<b>Wire size:</b>	24-18 AWG

### Product Highlights

The KK system of "building block" connectors can be used to create thousands of different configurations, allowing each user to build a system that is precisely suited to their application. KK has become known as a versatile interconnecting system developed to meet the challenge of modularization.

#### Features and Benefits

- Standard cantilever terminals
- Cantilever design provides high contact pressure
- Wiping action cleans oxides when connector is mated

#### Applications

- Vending and Gaming Machines
- Production Equipment
- Industrial Instruments
- Energy and Power

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#### Bill of Materials for Part No. 76650-0104

<b>Molex Part No.</b>	<b>Country of Origin</b>	<b>Description</b>	<b>Quantity in Kit</b>
08-50-0106	USA	KK™ Female Crimp Terminals, 24-18 AWG	19
09-50-7061	USA	3.96mm (.156") Pitch KK™ Receptacle 6 Circuit without locking ramp	3

#### Recommended Molex Tool(s) for Part No. 76650-0104\*

<b>Molex Part No.</b>	<b>Country of Origin</b>	<b>Description</b>
63811-7500 *	Germany	Hand Crimp Tool
11-03-0016 *	USA	Extraction Tool

\*Tools not included in kit. Tools ordered separately.

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