

Datasheet for 76650-0097

General Information

Part Number: 76650-0097
Manufacturer: Molex / Waldom
Title: KK-156 Connector Kit
Description: .156 Pitch Receptacle and Terminals, 5 Circuit
Product Family: KK™
Certificates: (Molex parts within this kit) - EU and China RoHS Compliant, UL and CSA
Country of Origin: Kit assembled in U.S.A.

Specifications

Design

Configuration: Wire-to-Board
Pitch: 3.96mm (.156")
Connector Type: Receptacle
Circuit Sizes: 5
Current Rating: 4.75 Amps
Voltage: 250 Volts
Wire size: 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. 76650-0097

Molex Part No.	Country of Origin	Description	Quantity in Kit
08-50-0106	USA	KK™ Female Crimp Terminals, 24-18 AWG	16
09-50-3051	USA	3.96mm (.156") Pitch KK™ 5 Circuit	3

Recommended Molex Tool(s) for Part No. 76650-0097*

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

*Tools not included in kit. Tools ordered separately.