

Datasheet for 76650-0101

| General Information | | |
|---------------------|---|--|
| Part Number: | 76650-0101 | |
| Manufacturer: | Molex / Waldom | |
| Title: | KK-156 Connector Kit | |
| Description: | .156 Pitch Receptacle without Ramp and Terminals, 3 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 without Locking Ramp |
| Circuit Sizes: | 3 |
| 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 | Applications |
|--|---|
| Standard cantilever terminals Cantilever design provides high contact pressure Wiping action cleans oxides when connector is mated | Vending and Gaming Machines Production Equipment Industrial Instruments Energy and Power |



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Bill of Materials for Part No. 76650-0101

| Molex Part No. | Country of Origin | Description | Quantity in Kit |
|----------------|----------------------|---|--------------------|
| 08-50-0106 | USA | KK™ Female Crimp Terminals, 24-18 AWG | 16 |
| | | 3.96mm (.156") Pitch KK™ Receptacle 3 Circuit without | |
| 09-50-7031 | USA | locking ramp | 5 |

Recommended Molex Tool(s) for Part No. 76650-0101*

| 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.