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Datasheet for 76650-0211

General Information

Kit Part Number:	76650-0211
Connector Type:	Wire-to-Board
Solution:	Off the Board Connectors
Molex Family:	KK®-156
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Circuit Size:	5
Current Rating:	4A
Mounting Style:	PCB Through Hole
Orientation:	Receptacles, Right Angle Headers, Vertical Headers
Pitch:	3.96mm (.156")
Tool Included:	No
Voltage Rating:	250V
Wire Gauge (AWG):	24-18

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

Molex Part No.	Description	Quantity
08-50-0106	KK® Female Crimp Terminal, 24-18 AWG	11
09-50-3051	3.96mm (.156") Pitch KK® Receptacle, 5 Circuits	2
26-48-1055	3.96mm (.156") Pitch KK® Vertical Header, Breakaway, 5 Circuits	2
26-48-1056	3.96mm (.156") Pitch KK® Right Angle Header, Breakaway, 5 Circuits	2

Recommended Molex Tool

Molex Part No.	Description
63811-7500 (not included in kit)	Click for more info
11-03-0016 (not included in kit)	Click for more info