

Datasheet for 76650-0103

General Information				
Part Number:	76650-0103			
Manufacturer:	Molex / Waldom			
Title:	KK-156 Connector Kit			
Description:	.156 Pitch Receptacle without Ramp 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 without Locking Ramp		
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	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

For additional Molex / Waldom Design and Solution kits please go to www.molexkits.com



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Bill of Materials for Part No. 76650-0103

Molex Part No.	Country of Origin	Description	Quantity in Kit
08-50-0106	USA	KK™ Female Crimp Terminals, 24-18 AWG	16
09-50-7051		3.96mm (.156") Pitch KK™ Receptacle 5 Circuit without locking ramp	3

Recommended Molex Tool(s) for Part No. 76650-0103*

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.

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