

Datasheet for 76650-0105

General Information			
Part Number:	76650-0105		
Manufacturer:	Molex / Waldom		
Title:	KK-156 Connector Kit		
Description:	.156 Pitch Receptacle without Ramp and Terminals, 10 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:	10
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. 76650-0105

Molex Part No.	Country of Origin	Description	Quantity in Kit
08-50-0106	USA	KK™ Female Crimp Terminals, 24-18 AWG	21
09-50-7101		3.96mm (.156") Pitch KK™ Receptacle 10 Circuit without locking ramp	2

Recommended Molex Tool(s) for Part No. 76650-0105*

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.