

Datasheet for 76650-0089

General Information			
Part Number:	76650-0089		
Manufacturer:	Molex / Waldom		
Title:	KK-100 Connector Kit		
Description:	.100 Pitch Receptacle and Terminals, 2 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
•	The to Deale
Pitch:	2.54mm (.100")
Connector Type:	Receptacle
Circuit Sizes:	2
Current Rating:	2.5 Amps
Voltage:	250 Volts
Wire size:	30-22 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



Datasheet for 76650-0089

Bill of Materials for Part No. 76650-0089

Molex Part No.	Country of Origin	Description	Quantity in Kit
08-50-0114	USA	KK™ Female Crimp Terminals, 22-30 AWG	11
22-01-2021	USA	2.54mm (.100") Pitch KK™ Receptacles 2 Circuit	5

Recommended Molex Tool(s) for Part No. 76650-0089*

Country

Molex Part No.	of Origin	Description
63811-8200 *	Sweden	Hand Crimp Tool
11-03-0022 *	Sweden	Extraction Tool
63812-0000 *	Sweden	Insertion Tool

*Tool(s) not included in kit. Tool(s) ordered separately.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Headers & Wire Housings category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

 892-18-020-10-001101
 58102-G61-06LF
 582553-1
 0009485154
 009176003701906
 0050291907
 LY20-4P-DT1-P1E-BR
 02.125.8002.8

 609-3404
 61062-3
 622-0430
 622-3653LF
 63453-116
 636-1030
 636-1427
 636-3427
 636-4007
 641938-9
 641991-4
 644827-2
 65817-010LF

 65817-015LF
 65863-015LF
 66207-023LF
 67095-007LF
 67601157
 68648-049
 70.362.1628.0
 70-4210
 70-4226B
 70-4853B
 707-5020
 707

 5028
 71.350.2428.0
 71918-208LF
 71961-016LF
 733-134
 733-162
 754199-000
 760-3052
 787-8014-00
 79531-3000
 FCN-360C032-B
 FCN

 367T-T012/H
 FCN-723D010/2
 80.063.4001.1
 800-90-001-10-001000
 800-90-010-10-002000
 801-43-002-10-013000
 801-43-006-10-002000