

Datasheet for 76650-0055

General Information			
Part Number:	76650-0055		
Manufacturer:	Molex / Waldom		
Title:	.093" Power Connector Kit		
Description:	Panel Mount Plug and Receptacle, 9 Circuit		
Product Family:	Standard .093"		
Certificates:	(Molex parts within this kit) - EU and China RoHS, UL, CSA and TUV		
Country of Origin:	Kit assembled in U.S.A.		
Specifications			

Design **Configuration:** Wire to Wire Pitch: 5.03mm (.198 ") **Connector Type:** Plug and Receptacle Mounting **Orientation:** Panel Mount **Circuit Sizes:** 9 **Current Rating:** 5 Amps Voltage: 600 Volts Wire size: 22-18 AWG

Product Highlights

The Standard .093" is a durable and economical power or signal connector, capable of carrying up to 12 amps per circuit. Tough Nylon housings and robust terminal design create a durable, long lasting product. The Standard .093" products are reliable and offer high value in features and price. These products are an excellent choice for power or signal interconnect applications.

Features and Benefits	Applications
 Male and female terminals may be used in either plug or receptacle housings Free hanging or panel mount housing version available Round terminals may be oriented in any direction for fast assembly 	 Power Supplies Appliances Gaming Machines Vending Machines Refrigerators Washing Machines Copy Machines



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Bill of Materials for Part No. 76650-0055

Molex Part No.	Country of Origin	Description	Quantity in Kit
02-09-1119	USA	.093" Dia. Crimp Female Socket Terminals, 22-18 AWG	11
02-09-2118	USA	.093" Dia. Crimp Male Pin Terminals, 22-18 AWG	11
03-09-1091	USA	9-Circuit Panel Mount Nylon Connector Receptacle	1
03-09-2091	USA	9-Circuit Panel Mount Nylon Connector Plug	1

Recommended Molex Tool(s) for Part No. 76650-0055*

Molex Part No.	Country of Origin	Description
63819-1200 *	Sweden	Hand Crimp Tool
11-03-0006 *	Sweden	Extraction Tool
11-02-0003 *	Sweden	Insertion Tool

*Tools not included in kit. Tools ordered separately.

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 153211-2
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 1586616-1
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