

Datasheet for 76650-0048

General Information				
Part Number:	76650-0048			
Manufacturer:	Molex / Waldom			
Title:	Assorted Wire Nut Kit			
Description:	Assorted Wire Nuts, 22-14 AWG, 22-10 AWG and 22-8 AWG			
Product Family:	Wire Nut Connectors			
Certificates:	(Molex Parts within this kit) - EU RoHS Compliant, UL and CSA			
Country of Origin:	Kit assembled in U.S.A.			
Specifications				
Design				
Configuration:	Wire-to-Wire			
Туре:	Splice / Twist Lock			
Voltage:	600 Volts			
Wire:	(22-14), (22-10), (22-8) and (16-10) AWG			
Product Highlights				

Wire connectors offer a cost-effective way to produce safe and secure wire connections. The tough, thermoplastic shell of the Molex wire connectors provide superior protection against environmental extremes. The fixed square-wire spring construction provides a secure connection that will not relax over time.

Features and Benefits	Applications
 Thermoplastic shell offers UL 94-V2 flame retardant protection Fixed square-wire spring grasps onto wire quickly Threaded funnel entry guides wires into the connector Deep skirt provides flashover protection Twist and Wing Locks are UL listed and CSA Certified 600 volt max. (1000 volt max in lighting fixtures and signs) 	 General MRO (Maintenance Repair and Operations) Junction Boxes Lighting Fixtures Signs



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Bill of Materials for Part No. 76650-0048

Molex Part No.	Country of Origin	Description	Quantity in Kit
19160-0039	Taiwan	Gray Wire Nuts, 22-14 AWG	40
19160-0040	Taiwan	Blue Wire Nuts, 22-14 AWG	20
19160-0041	Taiwan	Orange Wire Nuts, 22-14 AWG	15
19160-0042	Taiwan	Yellow Wire Nuts, 22-10 AWG	10
19160-0043	Taiwan	Red Wire Nuts, 22-8 AWG	10

No Recommended Molex Tool for Part No. 76650-0048