

Datasheet for 76650-0049

General Informatio	n			
Part Number:	76650-0049			
Manufacturer:	Molex / Waldom			
Title: Description:	Multi-Lock Self-Tapping IDC Wire Splice Connector Kit Self-Tapping Wire Splice, Tap-Splice, Pigtail Splice, Parallel Splice and In-Line			
-	Splice Connectors			
Product Family:	Multi-Lock			
Certificates:	(Molex Parts within this kit) - EU RoHS Compliant			
Country of Origin:	Kit assembled in U.S.A.			
Specifications				
Splice Type:	Tap-splice, Pigtail-splice, Parallel-splice or In-line Splice			
Voltage:	600 Volts			
Wire:	(22-18), (18-14), (16-14) and (12-10) AWG			
Product Highlights				
	Self-tapping (IDC) Tap-And-Run connectors are quick, convenient Multi-Lock connectors with many uses. Using only ordinary channel-lock pliers, these cold coded connectors make quick, reliable, pre-insulated splices without stripping, twisting, soldering or the need for special tools.			
Features and Benefits		Applications		
 These connectors will tap-splice, pigtail-splice, parallel splice or in-line splice insulated Copper wire conductors for a wide range of applications. These color-coded connectors make quick, reliable and pre-insulated splices without stripping, twisting, soldering or the need for special tools. 		 Automotive: automobile, bus, truck and trailer wiring for lights, horns, gauges and speakers, etc. Home and Office: shop equipment, burglar and fire alarms, security systems Non-Automotive transportation: boat wiring systems, trailer wiring, mobile homes and recreational vehicles, campers and ATV's 		
Bill of Materials for	[•] Part No. 76650-0049			
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Molex Part No.	Country of Origin	Description	Quantity in Kit
19216-0002	Taiwan	Multi-lock Splice Connector, 12-10 AWG–Yellow	8
19216-0003	Taiwan	Multi-lock Splice Connector, 16-14 AWG–Blue	5
19216-0004	Taiwan	Multi-lock Splice Connector, 18-14 AWG–White	5
19216-0005	Taiwan	Multi-lock Splice Connector, 22-18 AWG–Red	10

No Recommended Molex Tool for Part No. 76650-0049

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