

Datasheet for 76650-0049

General Information

Kit Part Number:	76650-0049
Connector Type:	Wire Management
Solution:	Maintenance, Repair and Operation Connectors
Molex Family:	Multi-Lock
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Insulation:	Polypropylene
Mounting Style:	Non-Mounted
Orientation:	Multi-Lock Self-Tapping IDC Wire Splice
Tool Included:	No
Voltage Rating:	600V
Wire Gauge (AWG):	12-10, 16-14 , 18-14, 22-18

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 colorcoded connectors make quick, reliable, pre-insulated splices without stripping, twisting, soldering or the need for special tools.

Features and Benefits

- These connectors will tap-splice, pigtailsplice, 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.

Applications

- 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 ATVs

<http://www.molexkits.com>

Bill of Materials

Molex Part No.	Description	Quantity
19216-0002	Multi-lock Splice Connector, 12-10 AWG, Yellow	8
19216-0003	Insulated Multi-Lock Connector, 16-14 AWG	5
19216-0004	Multi-lock Splice Connector, 18-14 AWG, White	5
19216-0005	Multi-lock Splice Connector, 22-18 AWG, Red	10

Recommended Molex Tool

Molex Part No.	Description
None	No Additional Information