

Datasheet for 76650-0044

General Information

Kit Part Number:	76650-0044
Connector Type:	Solderless Terminals
Solution:	Maintenance, Repair and Operation Connectors
Molex Family:	Solderless Terminals
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Insulation:	Nylon Fully Insulated
Mounting Style:	Non-Mounted
Orientation:	Assorted .250" Tab Quick Disconnect Terminals
Product/Type:	.250" Tab Quick Disconnects
Stud/Tab Size:	.250" Tabs
Tool Included:	No
Wire Gauge (AWG):	12-10, 16-14 , 22-18

Product Highlights

Quick disconnects allow for quickly connecting or disconnecting a terminal. The front end of the terminal has a female-type receptacle which allows the terminal to slide onto and off of a male blade.

Features and Benefits

- Color-coded insulator allows easy identification of terminal size and wire gauge.
- A wire stop stamped into the crimp barrel prevents insertion of over-stripped wires.
- Terminals funnel entrance is designed for increased crimping rates by speeding wire delivery into the crimp section and eliminating wire strand fold back.

Applications

- MRO (Maintenance Repair and Operations)
- Consumer applications
- Power applications
- Motor applications

<http://www.molexkits.com>

Bill of Materials

Molex Part No.	Description	Quantity
19004-0001	Fully Insulated 6.35mm (.250") Male Quick Disconnect Terminal, 22-18 AWG	25
19004-0005	Fully Insulated 6.35mm (.250") Male Quick Disconnect Terminal, 16-14 AWG	25
19004-0009	Fully Insulated 6.35mm (.250") Male Quick Disconnect Terminal, 12-10 AWG	15
19005-0001	Fully Insulated 6.35mm (.250") Female Quick Disconnect Terminal, 22-18 AWG	25
19005-0005	Fully Insulated 6.35mm (.250") Female Quick Disconnect Terminal, 16-14 AWG	25
19005-0010	Fully Insulated 6.35mm (.250") Female Quick Disconnect Terminal, 12-10 AWG	15

Recommended Molex Tool

Molex Part No.	Description
64001-0400 (not included in kit)	Click for more info
64001-4700 (not included in kit)	Click for more info