

Datasheet for 76650-0155

General Information

Kit Part Number:	76650-0155
Connector Type:	Solderless Terminals
Solution:	Maintenance, Repair and Operation Connectors
Molex Family:	Snap Bullet
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Insulation:	Non-Insulated, Nylon, PVC
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Mounting Style:	Non-Mounted
Orientation:	Solderless Terminals
Product/Type:	Bullet Snap Plugs
Tool Included:	No
Wire Gauge (AWG):	16-14

Product Highlights

Snap Solderless Terminals are easier and quicker to connect / mate. These are suitable for blind / hidden mating applications. These do not have to mate planarily like Quick Connects, but radially 360 deg.

Features and Benefits

- Can be connected and disconnected repeatedly
- Designed to SAE specifications
- Features a PVC sleeve to protect against vibration damage by preventing wire flex at the crimp point
- Funnel entrance into the electrical barrel (on insulated) eliminates wire strand fold back and increases crimping rate
- Splices two male snap plugs

Applications

- MRO (Maintenance Repair and Operations)
- Automotive

<http://www.molexkits.com>

Bill of Materials

Molex Part No.	Description	Quantity
19033-0007	3.96mm (.156") Non-insulated, Male Snap Bullet Connector, 16-14 AWG	50
19034-0009	3.96mm (.156") PVC, Male Snap Bullet Connector, 16-14 AWG	30
19035-0009	3.96mm (.156") Dia, Male Snap Plug, 16-14 AWG, Nylon Insulated	30
19037-0004	3.96mm (.156") Dia, Female Snap Plug, 16-14 AWG, Non-Insulated	50
19038-0007	3.96mm (.156") PVC, Female Snap Bullet Connector, 16-14 AWG	15
19039-0007	3.96mm (.156") Diameter Female Snap Plug 16-14 AWG, Nylon Insulated	15

Recommended Molex Tool

Molex Part No.	Description
64001-0100 (not included in kit)	Click for more info
64001-1400 (not included in kit)	Click for more info