DMC714A WIRING SYSTEM SERVICE KIT For MIL-STD-1760 Electrical Interconnection Systems



Actual Kit may vary from example shown.

Electrical Interconnection
Systems

The DMC714A electrical connector maintenance kit contains the crimp tools, turret head, positioners, gages, and insertion/removal tools necessary to service the MIL-STD-1760 Electrical Interconnection Systems.

The DMC714A kit also supplies your staff with the information to select and use the tools necessary to repair the covered connectors.

It is not a cost effective use of the time of your technical staff to start from scratch and try to become intimately knowledgeable about which precision tools must be used to repair each electrical connector, contact and terminal. So DMC has cross referenced these tools to the connector series covered and the contacts they use for you. This information is contained in an easy to read tool selection chart.

In addition, the DMC714A kit contains illustrated operating instructions for all the tooling included.

| DMC714A CONNECTOR COVERAGE | | |
|----------------------------|--------|--|
| MANUFACTURER | SERIES | |
| MIL-PRF-38999 | III | |

| TOOL KIT CONFIGURATION | | |
|------------------------|---|--|
| Type of Case | Portable | |
| Number of Cases | 1 | |
| Color | Black | |
| Type of Construction | Polypropylene copolymer | |
| Application | MIL-STD-1760 Electrical Interconnection Systems | |
| Coverage | Airframe Power Connectors | |
| | Terminals size 12 AWG and Smaller | |
| | Coaxial Connectors | |
| Type of Inserts | Unicellular Polyethylene Foam with Die Cut Tool Cavities | |





| DMC714A TOOL AND ACCESSORY LIST | | |
|---------------------------------|---|----------------------------|
| | 5 | Crimp Tools |
| | 1 | Turret Head |
| Q. | 3 | Positioners |
| | 1 | Single Position Head |
| Wa. | 1 | Die Set |
| | 6 | Metal Insertion Tools |
| | 6 | Metal Removal Tools |
| | 1 | Wire Cutter |
| | 2 | Wire Strippers |
| Ala. | 1 | In-Service Inspection Gage |
| ON The | 1 | Hex Wrench |
| | 1 | Wire Harness Spoon |
| M | 1 | Coaxial Cable Stripper |

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