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



DMC714A for MIL-STD-1760 **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** 



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
(A)	1	Wire Cutter
-	2	Wire Strippers
Alpa .	1	In-Service Inspection Gage
and the	1	Hex Wrench
	1	Wire Harness Spoon
Maria	1	Coaxial Cable Stripper