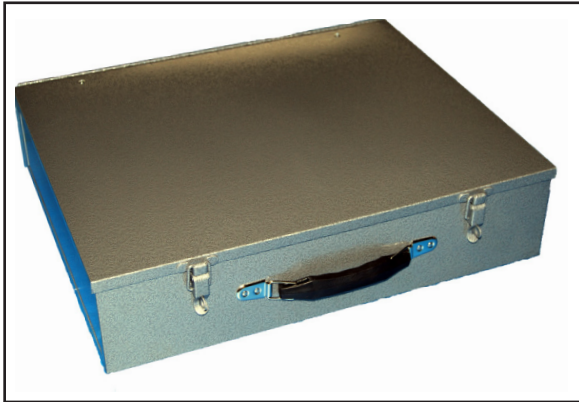


DMC116 COLLINS PROLINE MAINTENANCE KIT



**DMC116 KIT for
Collins Proline Components**

Actual Kit may vary from example shown.

The DMC116 electrical connector maintenance kit contains the crimp tool, positioner, gage, and insertion/removal tools necessary to service Collins Proline components.

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 or terminal. The DMC116 kit supplies your staff with both the information and the tools necessary to repair Collins Proline components.

DMC has cross referenced these tools to Collins Proline components, eliminating costly and time-consuming research which would otherwise have to be performed by your electrical technicians. This information is contained in an easy to read tool selection chart.

In addition, the DMC116 kit contains illustrated operating instructions for all the tooling included.

DMC116 TOOL AND ACCESSORY LIST		
	3	Crimp Tools
	2	Positioners
	2	Die Sets
	3	Insertion Tools
	5	Removal Tools with Probes
	1	Contact gages
	1	In-Service Inspection Gage
	1	Die Removal Tool
	2	Spare Ejector Bars
	100	Spare Contacts

DATA PACKAGE

TOOL/ACCESSORY INSTRUCTION SHEET

M22520/1-01 CRIMP TOOL
(DANIELS AFB)

INSTRUCTIONS FOR CHANGING INSERTS

1. REMOVE THE TOOL FROM THE CASE.
2. REMOVE THE OLD INSERT FROM THE TOOL.
3. REMOVE THE OLD INSERT FROM THE TOOL.
4. REMOVE THE OLD INSERT FROM THE TOOL.
5. REMOVE THE OLD INSERT FROM THE TOOL.
6. REMOVE THE OLD INSERT FROM THE TOOL.
7. REMOVE THE OLD INSERT FROM THE TOOL.
8. REMOVE THE OLD INSERT FROM THE TOOL.
9. REMOVE THE OLD INSERT FROM THE TOOL.
10. REMOVE THE OLD INSERT FROM THE TOOL.
11. REMOVE THE OLD INSERT FROM THE TOOL.
12. REMOVE THE OLD INSERT FROM THE TOOL.
13. REMOVE THE OLD INSERT FROM THE TOOL.
14. REMOVE THE OLD INSERT FROM THE TOOL.
15. REMOVE THE OLD INSERT FROM THE TOOL.
16. REMOVE THE OLD INSERT FROM THE TOOL.
17. REMOVE THE OLD INSERT FROM THE TOOL.
18. REMOVE THE OLD INSERT FROM THE TOOL.
19. REMOVE THE OLD INSERT FROM THE TOOL.
20. REMOVE THE OLD INSERT FROM THE TOOL.

M22520/2-01 CRIMP TOOL
(DANIELS AFM8)

POSITIONER → **SELECTOR KNIFE**

DATE/PLATE

CONTENTS CHART
COMPARTMENT A

CONTENTS CHART

SELECTION CHART

ITEM	DESCRIPTION	QTY	UNIT	REMARKS
A1	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A2	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A3	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A4	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A5	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A6	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A7	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A8	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A9	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A10	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A11	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A12	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A13	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A14	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A15	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A16	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A17	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A18	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A19	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	
A20	1/4" (3.175) DIA. X 1/8" THICK DISC	1	EA	

DMC116

TOOL KIT CONFIGURATION	
Type of Case	Portable
Number of Cases	1
Color	Grey
Type of Construction	Steel/Aluminum
Application	Collins Proline
Type of Inserts	Unicellular Polyethylene Foam with Die Cut Tool Cavities

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