

DMC1918 CUSTOM TOOL KIT

For Electrical Connectors and Wiring Systems



**DMC1918
for Wiring Systems**

THE PROBLEM...

Modern electrical wiring systems are complicated, containing many different connectors, contacts and terminals, the repair and construction of which require precision tools.

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 when DMC has already performed this task. The DMC1918 kit supplies your staff with both the information and the tools necessary to work with the specified electrical connectors.

THE DMC SOLUTION...

TOOLING RESEARCH. DMC has identified the most common tools required to assemble and maintain the specified electrical connectors. DMC has cross referenced these tools to the connectors, contacts and terminals, eliminating costly and time-consuming research which would otherwise have to be performed by your electrical technicians.

IMMEDIATE AVAILABILITY OF TOOLS AND TECHNICAL INFORMATION.

The DMC1918 kit contains all of the tooling to connector, contact and terminal cross reference information needed to support the specified connectors and contacts. In addition, the DMC1918 kit also contains illustrated operating instructions for the required tooling.



Actual Kit may vary from example shown.

DMC1918
















DMC DANIELS
MANUFACTURING
CORPORATION[®]

Tool kit supplied in 2 environmentally sealed fiberglass case and includes:
Name Plate, Foam Pads/Inserts,
Contents Charts, Instruction Charts,
and Tool Selection Charts.

DANIELS MANUFACTURING CORP., 526 THORPE ROAD, ORLANDO, FL 32824, USA
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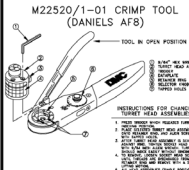
DMC1918 TOOL AND ACCESSORY LIST		
	5	Crimp Tools
	2	Turret Heads
	4	Positioners
	6	Die Sets
	7	Metal Insertion Tools
	7	Metal Removal Tools
	28	Plastic Ins/Rem Tools
	4	Contact gages
	3	Unwired Contact Removal Tools w/ Probes
	1	In-Service Inspection Gage
	1	Die Removal Tool
	1	Hex Wrench
	1	Wire Harness Spoon
	2	T-Handle Wrench
	39	Adaptor Tool

DMC1918 CONNECTOR COVERAGE	
MANUFACTURER	SERIES
MIL-C-26482	II
MIL-C-26500	Firewall Connectors
MIL-C-38999	I, II, III
MIL-C-5015	3450
MIL-C-83723	III
MIL-T-7928	Insulated Terminals/Splices
Amphenol Aerospace	LJT
ITT Cannon	PT
Souriau	8ST, 851
Misc	HE308
	MS27144
	MS27145
	MS27148

TOOL KIT CONFIGURATION	
Type of Case	Portable
Number of Cases	2
Color	Yellow
Type of Construction	Fiberglass/Aluminum
Application	Custom
Coverage	Airframe Power Connectors
	Terminals size 12 AWG and Smaller
	Coaxial Connectors
Type of Inserts	Unicellular Polyethylene Foam with Die Cut Tool Cavities

DATA PACKAGE

TOOL/ACCESSORY INSTRUCTION SHEET

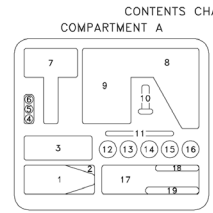


M22520/1-01 CRIMP TOOL (DANIELS AFB)

M22520/2-01 CRIMP TOOL (DANIELS AFMB)

CONTENTS CHART

COMPARTMENT A



CONTENTS CHART

ITEM NO.	DESCRIPTION	QTY	UNIT	REMARKS
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19

SELECTION CHART