SUPERIOR TOOL KIT SOLUTIONS
Customized for Your Wiring System

DMC DANIELS MANUFACTURING CORPORATION ®

DMC® Tool Kits have provided complete wire harness solutions for mission-critical, high performance industries including military and commercial aviation for over 70 years. Equipped with the highest quality tools qualified to meet military specifications for stripping, crimping, and terminating wire; our tool kits offer a unique advantage that takes the guesswork out of producing superior wire harnesses.

RESEARCH DONE RIGHT

- Eliminate costly and time-consuming research
- Ready-to-Use kit to support your aircraft's wiring system
- Tool Selection Charts provided for easy cross reference of connectors and tooling

TOOLS FOR SUCCESS

- Precision tooling to meet the demands of high reliability electrical systems
- Tools and accessories included for building and repairing wire harnesses
- Built in the U.S.A. with high-quality materials

PACKAGING THAT MAKES SENSE

- Contents Charts for efficient tool control and accountability
- Custom-fitted cases that are both durable and portable

DMC2271
F-16 Block 70 & All Prior Variants

407-855-6161   www.dmctools.com

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F-16 Block 70
& All Prior Variants

NSN: 5935-01-707-9159

DMC CONNECTOR COVERAGE
PER LOCKHEED MARTIN
SERD 42A02, DOC. NO. 16PR011, REV 1A/1B

	16VE049001 thru 16VE0490011 Wafer Connectors
	16VH019 Connectors
	C4937 (MIL-R-6106) Relay Sockets
	C8804-X & C8825-X RF Coaxial Connectors
	C8826-X, C8827-X, & C8828-X RF Coaxial Connectors
	C8830-X RF Coaxial Connectors
Lockheed Martin	C8831 Connectors
	C8838-X RF Coaxial Connectors
	C8829-X Grounding Junction Splices
	C8713-X Terminal Junction Splices
	C8806 Connectors
	C8807 Connectors
	C8889 (DOD ONO89562)
	C4812-X Sealed Splices
	M539 (Octax - Ethernet Maintenance)
AS7928	R/B/Y Insulated Terminals
AS50151	Series 3450
AS81511	Series 2 & 4
AS81703	Series 3
AS81714	Series 1 & 2
AS81824	Environmental Splices
MIL-DTL-24308	Rack & Panel (D-Subminiature)
MIL-DTL-25955	MS2423( ) Connectors
MIL-DTL-26482	Series 2
MIL-DTL-38999	Series 1, 2, 3 & 4
MIL-DTL-83723	Series 3
MIL-DTL-83733	Rack & Panel (Miniature)
MIL-PRF-39012	RF Coaxial
Amphenol Nexus	Telephone Jacks (MIL-C-9177)
Glenair	Mighty Mouse
Microdot	MARC 53
TE Connectivity	CTJ Terminal Junctions
TE Connectivity/ Deutsch	DS & RSM/RTK
TE Connectivity/ Raychem	DK-621 Data Bus & D-602 Soldertact
Trompeter	70C & 155 Series

KIT CONSTRUCTION

2	Black Polypropylene Copolymer Wheeled Cases

KIT CONTENTS

7	Crimping Tools
5	Inspection Gages
7	Turret Heads
21	Positioners
4	Single Position Heads
18	Die Sets
2	Metal Insertion Tools
3	Metal Removal Tools
4	Unwired Contact Removal Tools w/ Probes
129	Plastic Insertion/Removal Tools
2	Relay Extraction Tools
2	Socket Module Removal Tools
2	Module Removal Tools
10	Wafer Removal Tools
4	Retention Test Tools w/ Probes
3	Strap Wrenches w/ Spare Straps
2	T-Handle Wrenches
83	Adaptor Tools
2	Banding Tools
1	Soft Jaw Plier
2	Hex Wrenches
3	Wire Harness Spoons
4	Contact Gages
3	Wire Cutters
9	Wire Strippers
2	Wire Trimmers
1	Cutting Plier
1	Octax Holding Fixture
3	Octax Alignment Tools
1	Braid Shield Removal Tool
1	Wafer Termination Fixture
2	Soldertact Holding Fixtures
1	Razor Knife w/ Spare Blades
1	Spudger/Pick
1	Copper Foilback Tape
1	Needle Tip, 2 Oz. Bottle
1	6" Stainless Steel Ruler
1,500'	Lacing Cord

Note: The following tools are to be supplied by end user: 45-1633 (Wire Stripper), 45-1654 (Wire Stripper), and GTMABFLX3.5 (6" Flex Tool). Contact DMC for more info.

Refurbishment Services: To ensure the longevity of your investment, DMC offers kit refurbishment and calibration services.

NOTICE: DMC reserves the right to change the kit contents, coverage, and construction.