

# MILITARY CABLE TECHNOLOGIES

**HISTORY** Since 1966, Falmat has been a key supplier to the Military and Aerospace Industry supplying high performance wire, cable and assemblies. With our roots in the Southern California Aerospace Industry we have grown over the years to become the preferred choice for the development of the most advanced cable systems for top defense contractors.



Airborne  
Shipboard  
Spacecraft  
Robotic Weapons  
Ground Launch Systems  
Underwater Towed Arrays  
Electronic Tracking Systems

## APPLICATIONS

## QUALITY

We are approved with most major defense contractors on many different programs. We are AS-9100 Rev C certified and approved by most US and foreign defense contractors, as well as many foreign government agencies.

## TERMINATIONS

Harsh Environment Terminations  
Mil-Circular Connector Types  
Special Backshell Shielding  
D-Sub Connectors  
RF Connectors

**SPECIAL** Fiber-Optic cables  
Shielding for high frequencies  
High Tensile Load Designs  
Circuit Integrity Flame Resist  
Hydrostatic Pressure Resistant  
Halogen-free low smoke cables  
Extreme Temperature Environments

## REQUIREMENTS



See reverse side for listing of cable types and defense contractors supplied.





## GOVERNMENT AGENCIES

Naval Underwater Warfare Center – NUWC  
Naval Surface Warfare Center - NSWC  
Naval Research Lab. – NRL  
Naval Facilities – Nav.Fac.  
SPAWAR  
Defense Logistics Center – DLC  
NASA  
NOAA  
US Army Depots  
USMC

## MILITARY SUB-CONTRACTORS

Lockheed Martin  
Boeing  
Raytheon  
General Dynamics  
Northrop Grumman  
DRS  
SAIC  
Titan Corp.  
Honeywell  
L-3 Communications  
BAE Systems  
ITT Industries  
Cubic Defense  
Battelle  
General Atomics  
ViaSat  
Jet Propulsion Labs - JPL  
Unv. of Wash.-APL  
Unv. of Texas- ARL  
John Hopkins Unv. APL

## MILITARY WIRE

Mil-W-76  
Mil-W-16878  
Mil-W-22759  
Mil-W-81044  
Mil-W-81822  
Mil-W-81381  
Mil-W-25028

## MILITARY WIRE & CABLES

Mil-C-17  
Mil-C-915  
Mil-C-3432  
Mil-C-7078  
Mil-C-55021  
Mil-C-24640  
Mil-C-24643  
Mil-C-27500  
Mil-C-27072  
Mil-C-85045  
OO-W-343  
OO-B-575

## SLEEVING PRODUCTS

Mil-H-631  
Mil-H-13962  
Mil-H-23053  
Mil-H-22129  
MS-83519  
NAS 1745  
NAS 1747

