

# Aerospace & Defense

Wire, Cable & Wire Management Solutions





## Supplier Partners for Aerospace & Defense

3M  
 Alpha Wire / Manhattan Wire  
 Atlas Wire  
 Belden (CDT)  
 Breyden Products (Gudebrod)  
 Burndy  
 Cable USA  
 Carlisle Interconnect (Tensolite)  
 Coleman Cable  
 Data Guide  
 DSG Canusa  
 Dunbar  
 Federal Mogul (Bentley Harris)  
 General Cable  
 Harbour Industries  
 Helistrand  
 HellermannTyton  
 IWG Continental Cordage  
 Judd Wire  
 MWS Wire Industries  
 National Wire & Cable  
 New England Wire  
 Nexans Aerospace  
 Optical Cable Corp  
 Panduit  
 Prestolite  
*a General Cable company*  
 Prysmian / Draka  
 Quabbin  
 Quirk Wire  
 Radix  
 RSCC Aerospace & Defense (PMC)  
 Specialty Cable Corp  
 Sumitomo Electric Interconnect  
 Techflex  
 Thermax  
 Times Microwave  
 Varflex  
 Zeus  
 The ZipperTubing Co

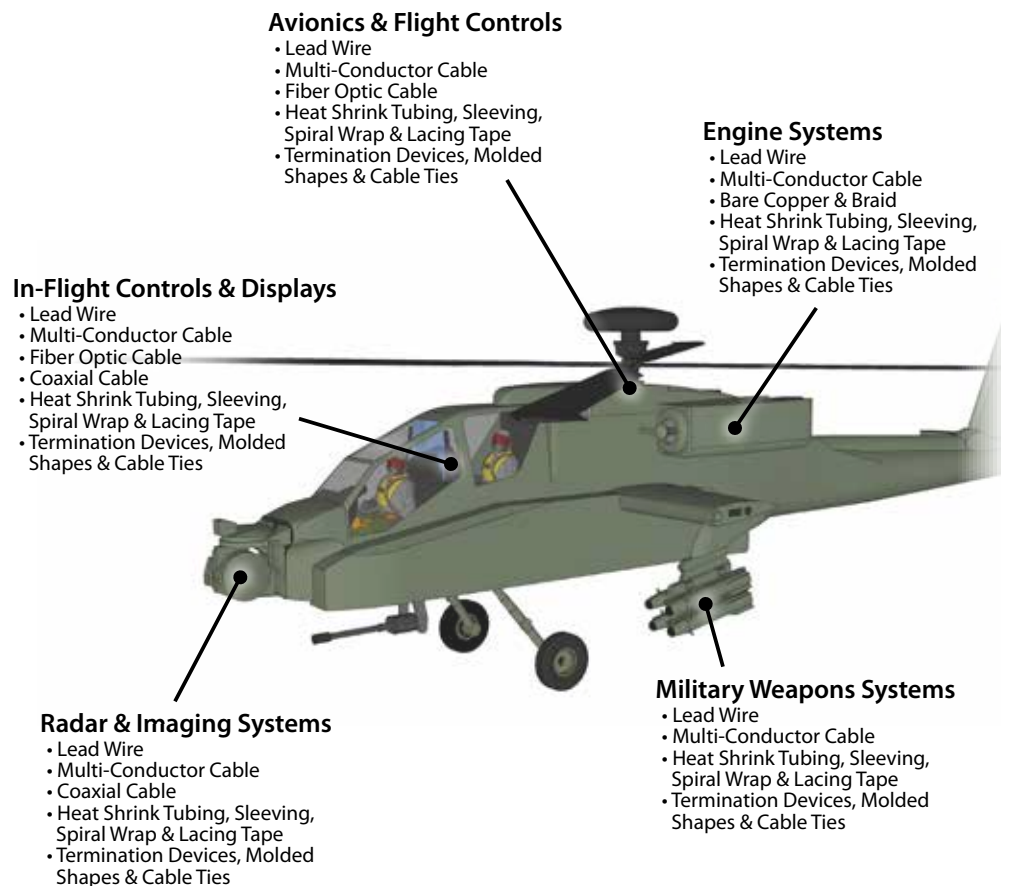
## Solutions for the most demanding environments...

IEWC stocks a full line of high-performance wire, cable and wire management products to service OEMs and sub-assemblers throughout the aerospace and defense market. With local expertise and a global network of distribution centers, IEWC provides the quality and the service you need to get the job done right. Contact IEWC today to learn more about our complete interconnect solutions for aerospace and defense.

## Value-Added & Supplemental Services:

- Wire Striping and Printing
- Wire and Cable Identification
- Cut and Mark Tubing
- Etching and Dyeing
- Twisting and Cabling
- Custom Spooling and Bar Coding
- Custom Design and Product Development
- Managed Inventory Solutions
- Specialized Testing and Full Traceability
- FABTECH® Engineered Solutions

## Aerospace & Defense Applications:





## Lead Wire

- BMS-13
- MIL-W-1177
- MIL-DTL-13486
- MIL-DTL-16878
- MIL-W-22759 (SAE AS22759)
- MIL-W-25038
- MIL-W-5086 (SAE AS5086)
- MIL-W-5846
- MIL-W-81044 (SAE AS81044)
- MIL-W-81381 (SAE AS81381)
- MIL-W-81822 (SAE AS81822)
- MIL-W-8777 (MS25471, MS27110)
- NEMA-HP3
- NEMA-MW
- UL AWM Styles

## Multi-Conductor Cable

- Boeing S280
- Aerospace Data - Data Master®
- MIL-C-76
- MIL-DTL-13777
- MIL-C-13486
- MIL-DTL-24640
- MIL-DTL-24643
- MIL-C-27072
- MIL-DTL-27500 (NEMA WC 27500)
- MIL-DTL-3432
- MIL-DTL-49055
- MIL-C-55021 (NEMA WC 55021)
- MIL-C-5756
- MIL-C-85485 (SAE AS85485)
- MIS 20054
- MIS 20184

## Fiber Optic Cable

- MIL-C-85045
- OC1011
- OC1260
- OC1698
- 5M2551
- Ruggedized

## Coaxial Cable

- LMR Low Loss
- MIL-C-17
- Miniature
- Navsea
- RG

## Bare Copper & Braid

- QQ-W-343 (AA59551)
- QQ-B-575 (AA59569)
- MS20995

## Heat Shrink Tubing, Molded Boots/Shapes, Sleeving, Spiral Wrap & Lacing Tape

- AA-52080
- AA-52081
- AA-52082
- AA-52083
- AA-52084
- AMS 3655
- ASTM D 3295
- MIL-I-3190
- MIL-T-713
- MIL-T-714
- MIL-I-22096
- MIL-I-22129
- MIL-I-23053 (MIL-DTL-23053)
- MIL-T-43435
- MIL-PRF-46846
- MIL-I-47203
- MIL-T-47287
- MIL-I-631D
- MIL-DTL-81765
- SC-X15111
- SC-X15112
- SUMIMARK®

## Termination & Splice Products, Cable Tie Wraps & Connectors/Lugs

- NAS1744
- NAS1745
- NAS1746
- MS3367
- MS3368
- MIL-S-81824
- MIL-S-83519
- MS25036 (AS25036)
- MS20659 (AS20659)

## OEM Specialty Wire, Cable & Wire Management Products

- Airbus
- BAE
- Boeing
- DRS
- General Dynamics
- Lockheed
- Raytheon
- US Army
- US Navy



**Intertek**

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Many other wire, cable and wire management products available from stock. Consult your IEWC Sales Representative for detailed specifications on each product. SUMIMARK® is a registered trademark of Sumitomo Electric Industries, Ltd. Data Master® is a registered trademark of Harbour Industries, Inc.